

# CATALOG HORECA



valid from 04/2024



















HIGH PERFORMANCE AT EVERY OCCASION

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Highlights











## SPIEGELAU - PROFESSIONAL GLASS CULTURE

### Five hundred years of expertise in glassware

Having more than five centuries' experience in the production of high-quality glassware is an impressive advantage, yet it is only the foundation of our daily work at Spiegelau. Providing our customers with a broad range of premium glasses requires more than production skills and product quality in the traditional sense. We optimize every single glass product to meet the highest standards in terms of functionality and aesthetics and we employ cutting-edge industrial processes to guarantee a high level of durability, instant availability, and attractive pricing. With our high-quality standards and strict controls we ensure the satisfaction of our customers — at the restaurant and at home.







When it comes to top-quality glassware, customers in the We at Spiegelau combine our experience and spirit for innovation with our market knowledge in an unparalleled manner to meet customers' varied demands like no other

international hospitality industry are the most demanding. supplier in the market.

**"Enjoyment** has many forms, but the demand for a really good glass remains the same. That's why we've combined functionality with timeless elegance. Those are qualities that last, regardless of short-term trends. "

Stephan Hinz



Thriving on emotions and new impulses brought on by new trends, the hospitality industry offers space to indulge in culinary experimentation – enhanced by using our products. Their functional forms ensure that aromas, colors and tastes of the beverages are emphasized.

In addition, our latest innovations reflect international trends in the world of beverages. This is only one reason why we have surpassed our role as producer by far.

Leveraging the competitive edge we have gained from our proximity to the high-end catering industry, we translate market trends into new collections.



### Trailblazer and key to success

While we are passionate about quality, design, and innovation, we understand that our partners ultimately aim for business success through customer satisfaction. The hospitality industry and the retail sector need a supplier that delivers an unequaled product portfolio while also offering exceptional logistics and delivery services, all at competitive prices.

At Spiegelau we have the expertise, the ideas, and the industrial power to meet all these demands – every day anew.

Spiegelau – Professional Glass Culture.



### WHAT MAKES A PERFECT CRYSTAL GLASS?

### Glass composition

The degree to which a glass can offer all of these benefits depends to a great extent on the type of glass used and the characteristics of the ingredients.

Standard Glass consist of sand, lime (an alkaline earth oxide), Sodium or Potassium oxides. Spiegelau Crystal glass has the same ingredients plus a certain percentage of metaloxide. These ingredients will be melted at approx. 1500°C and in later steps formed to the desired product.

Spiegelau glasses are all made of lead free Crystal glass. The highest quality of the Crystal ingredients make the Spiegelau products more durable, dishwasher safe, break resistant and also more brilliant than other glasses made with cheaper glass compositions.



### THE CLASS OF GLASS

Glass is a fascinating material. Not only does it fulfil a practical purpose but there are so many other ways in which glass enriches our life. It is brilliant, it reflects and refracts light and has a satisfying sound when glasses are clinked.

Still further, specific glass shapes and a high quality glass surface, through the use of pure raw materials, enhance the aromas and taste of beverages.







# HOW TO DISTINGUISH THE CLASS OF GLASS





**PERFECT SERVE POOL COLLECTION 36-39** 

# NEW ITEMS 2024







# SPIEGELAU APERO







# **SPIEGELAU APERO**











EAN												
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 96 9 120 cm	47 1/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 108 4 93 cm	36 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	420 60 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	504 72 7 191 cm	75 1/5"
DIMENSIONS	Width: Height: Weight:	272 mm 117 mm 3293 gr.	10 5/7" 4 3/5" 7,27 lb	Width: Height: Weight:	266 mm 197 mm 4720 gr.	10 1/2" 7 3/4" 10,42 lb	Width: Height: Weight:	332 mm 255 mm 2725 gr.	13" 10" 6,02 lb	Width: Height: Weight:	296 mm 252 mm 2520 gr.	11 2/3" 10" 5,56 lb
MASTER PACK	Weight: Length:	- 366 mm	14 2/5"	Weight: Length:	354 mm	14"	Weight: Length:	- 447 mm	- 17 3/5"	Weight: Length:	- 408 mm	16"
BILL UNIT DIMENSIONS	Length: Width: Height:	-	-	Length: Width: Height:	- - -	-	Length: Width: Height:	- - -	-	Length: Width: Height:	- - -	-
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
ITEM	<b>426 80 10</b> (66 Height: Largest Ø: Capacity:	8/188) 97 mm 86 mm 370 ml	3 5/6" 3 2/5" 13 oz	<b>426 80 09</b> (66 Height: Largest Ø: Capacity:	8/91) 149 mm 76 mm 395 ml	5 6/7" 3" 14 oz	<b>426 80 39</b> (42) Height: Largest Ø: Capacity:	6/39) 240 mm 99 mm 640 ml	9 4/9" 3 8/9" 22 4/7 oz	<b>426 80 32</b> (42 Height: Largest Ø: Capacity:	6/32) 235 mm 89 mm 490 ml	9 1/4" 3 1/2" 17 2/7oz
	WHISKY TU	MBLER		LONGDRINK			RED WINE G	iLASS		WHITE WINE	GLASS	

# **SPIEGELAU APERO**



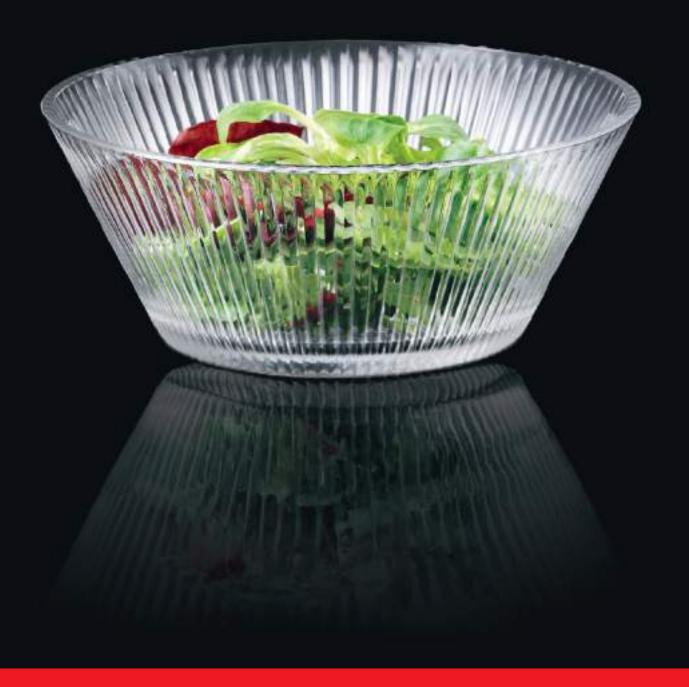


### BOWL 15 CM

ITEM	<b>426 00 40</b> (66	8/1/15cm)	
	Height:	60 mm	2 1/3"
	Largest Ø:	150 mm	6"
	Capacity:	505 ml	17 4/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6	
BILL UNIT	Length:	_	_
DIMENSIONS	Width:	_	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	183 mm	7 1/5"
DIMENSIONS	Width:	183 mm	7 1/5"
	Height:	193 mm	7 3/5"
	Weight:	2136 gr.	4,72 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	144	
	Pallet height:	111 cm	43 5/7"

EAN









# SPIEGELAU HI-LITE NEW

# SPIEGELAU HI-LITE







	BURGUNDY	GLASS		BORDEAUX	GLASS		UNIVERSAL	GLASS		CHAMPAGN	E GLASS	
ITEM	175 03 00 (17 Height: Largest Ø: Capacity: Base Plate:	5/00) 237 mm 106 mm 734 ml 96 mm	9 1/3" 4 1/6" 25 8/9 oz 3 7/9"	<b>175 03 35</b> (17) Height: Largest Ø: Capacity: Base Plate:	5/35) 245 mm 97 mm 650 ml 96 mm	9 2/3" 3 5/6" 23 oz 3 7/9"	<b>175 03 01</b> (17) Height: Largest Ø: Capacity: Base Plate:	5/01) 237 mm 89 mm 510 ml 92 mm	9 1/3" 3 1/2" 18 oz 3 5/8"	<b>175 03 29</b> (17 Height: Largest Ø: Capacity: Base Plate:	5/29) 230 mm 78 mm 347 ml 86 mm	9" 3" 12 1/4 oz 3 1/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	- - -	- - - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	336 mm 226 mm 265 mm 1121 gr.	13 2/9" 8 8/9" 10 3/7" 2,48 lb	Length: Width: Height: Weight:	306 mm 206 mm 278 mm 1057 gr.	12" 8 1/9" 11" 2,33 lb	Length: Width: Height: Weight:	294 mm 198 mm 272 mm 1007 gr.	11 4/7" 7 4/5" 10 5/7" 2,22 lb	Length: Width: Height: Weight:	273 mm 184 mm 263 mm 857 gr.	10 3/4" 7 1/4" 10 1/3" 1,89 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		78 3/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 72 6 181 cm	71 1/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 205 cm	80 5/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 199 cm	78 1/3"
EAN	4 00332	22 3134	103	4 00332	22 3134	10	4 00332	3134	34	4 00332	22 3134	127



# SPIEGELAU LIFESTYLE





### MARTINI / ESPRESSO MARTINI GLASS

ITEM	<b>445 80 25</b> (44)	5/25)	
	Height:	170 mm	6 2/3"
	Largest Ø:	110 mm	4 1/3"
	Capacity:	220 ml	7 3/4 oz
PACKAGING	Pieces/Bill unit:	1	
PACKAGING	Bill units/MP:	12	
	DIII UIIICS/IVII .	12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
	,		
MASTER PACK	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"
	Height:	199 mm	7 5/6"
	Weight:	2385 gr.	5,27 lb
EURO PALLET	Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet: Pallet height:		76 3/8"
	railet fleight.	134 CIII	10 3/0

EAN







# SPIEGELAU LINEAR







# **SPIEGELAU LINEAR**







### WHISKY TUMBLER

### LONGDRINK

ITEM	<b>494 80 16</b> (49	4/16)		<b>494 80 09</b> (494/09)				
	Height:	85 mm	3 1/3"	Height:	130 mm	5 1/8"		
	Largest Ø:	78 mm	3"	Largest Ø:	70 mm	2 3/4"		
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 2/3 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Lanath			Length:				
DIMENSIONS	Length: Width:	-	-	Width:	-	-		
		-	-		-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	371 mm	14 3/5"	Length:	358 mm	14"		
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	255 mm	10"		
	Height:	108 mm	4 1/4"	Height:	156 mm	6 1/7"		
	Weight:	1632 gr.	3,60 lb	Weight:	1859 gr.	4,10 lb		
	-							
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1296			
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108			
	Layers/Pallet: Pallet height:	15 177 cm	69 2/3"	Layers/Pallet: Pallet height:	12 202 cm	79 1/2"		
	rallet fleight.	177 (111	09 2/3	rallet fleight.	202 CIII	19 112		
EAN			111111			1111 111		
		4 00332	2 3123	<b>  </b> 383				
	. 55002			. 00002	0.20			



# SPIEGELAU ULTRA







# SPIEGELAU ULTRA





### WHISKY TUMBLER

### LONGDRINK

ITEM	<b>491 80 16</b> (49	1/16)		<b>491 80 09</b> (491/09)			
	Height:	85 mm	3 1/3"	Height:	130 mm	5 1/8"	
	Largest Ø:	78 mm	3"	Largest Ø:	70 mm	2 3/4"	
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 2/3 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	_	_	Length:	_	_	
DIMENSIONS	Width:	_	-	Width:	_	_	
	Height:	-	-	Height:	_	-	
	Weight:		-	Weight:	-	-	
	,			J			
MASTER PACK	Length:	371 mm	14 3/5"	Length:	358 mm	14"	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	255 mm	10"	
	Height:	108 mm	4 1/4"	Height:	156 mm	6 1/7"	
	Weight:	1500 gr.	3,31 lb	Weight:	1715 gr.	3,79 lb	
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1296		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108		
	Layers/Pallet:	15	60.2/2//	Layers/Pallet:	12	70.4/2//	
	Pallet height:	177 cm	69 2/3"	Pallet height:	202 cm	79 1/2"	
EAN							
	4 00332	22 312	<b>∥</b>        277	4 00332	22 312	III ■III 369	

# **LOUNGE 2.0**





### SHOT GLASS

ITEM	<b>271 80 20</b> (662/43)							
	Height:	76 mm	3"					
	Largest Ø:	46 mm	1 5/6"					
	Capacity:	55 ml	2 oz					
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12						
BILL UNIT DIMENSIONS	Length:	-	-					
	Height:	_	_					
	Weight:	-	-					
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	270 mm 196 mm 90 mm 1589 gr.	7 5/7" 3 1/2"					
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	192 11	44 7/8"					

3,

EAN







### PERFECT SERVE POOL COLLECTION









PERFECT SERVE POOL D.O.F GLASS

PERFECT SERVE POOL LONGDRINK GLASS

PERFECT SERVE POOL SPRITZ GLASS

ITEM	<b>450 75 16</b> (45)	0/16)		<b>450 75 19</b> (45	0/19)		<b>450 75 39</b> (45	0/39)	
	Height:	101 mm	4"	Height:	152 mm	6"	Height:	215 mm	8 1/2"
	Largest Ø:	86 mm	3 2/5"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	98 mm	3 6/7"
	Capacity:	405 ml	14 2/7 oz	Capacity:	410 ml	14 1/2 oz	Capacity:	540 ml	19 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	LLength:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
ALLETTE DAGE		200	45.2/7//	Length:	348 mm	13 5/7"		45.6	18"
MASTER PACK DIMENSIONS	LLength:	388 mm	15 2/7"	Width:			Length:	456 mm	
	Width:	284 mm	11 1/6"		254 mm	10"	Width:	334 mm	13 1/7"
	Height:	125 mm	5"	Height:	159 mm	6 1/4"	Height:	240 mm	9 4/9"
	Weight:	1962 gr.	4,33 lb	Weight:	2015 gr.	4,45 lb	Weight:	2609 gr.	5,76 lb
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1296		Bill units/Pallet:	480	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108		Bill units/Layer:	60	
	Layers/Pallet:	15		Layers/Pallet:	12		Layers/Pallet:	8	
	Pallet height:	202 cm	79 1/2"	Pallet height:	205 cm	80 5/7"	Pallet height:	207 cm	81 1/2"
EAN									
EAN									
	4 <b>"</b> 00332	22 <b>"</b> 3096	042 "	4 <b>"</b> 00332	22 <b>"</b> 3096	535 "	4 <b>"</b> 00332	22 <b>"</b> 3126	i04 <b>"</b>





### **SPARKLING PARTY**











SPARKLING PARTY 160ML

SPARKLING PARTY 230ML

SPARKLING PARTY 250ML

SPARKLING PARTY 450ML

**490 03 27** (490/01)

ITEM	<b>434 03 29</b> (434/29)						
	Height:	195 mm	7 2/3"				
	Largest Ø:	64 mm	2 1/2"				
	Capacity:	160 ml	5 2/3 oz				
	Base Plate:	64 mm	2 1/2"				
PACKAGING	Pieces/Bill unit: Bill units/MP:	6 12					
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	203 mm 138 mm 204 mm 945 gr.	8" 2,00 lb				
MASTER PACK DIMENSIONS	Length:	290 mm					
	Width:	220 mm	8 2/3"				
	Height:	225 mm					
	Weight:	2075 gr.	4,58 lb				
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	156 8	76 7/9"				

EAN

4 003322	
4    003322	312017

<b>427 03 29</b> (427/29)						
Height:	215 mm	8 1/2"				
Largest Ø:	72 mm	2 5/6"				
Capacity:	230 ml	8 1/9 oz				
Base Plate:	72 mm	2 5/6"				
Pieces/Bill unit:	6					
Bill units/MP:	12					
Length:	229 mm	9"				
Width:	155 mm	6 1/9"				
Height:	225 mm	8 6/7"				
Weight:	990 gr.	2,18 lb				
Length:	330 mm	13"				
Width:	245 mm	9 2/3"				
Height:	250 mm	9 5/6"				
Weight:	2210 gr.	4,88 lb				
Bill units/Pallet:	840					



Pallet height: 190 cm 74 4/5"

Bill units/Layer: 120

Layers/Pallet: 7

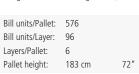
<b>490 03 29</b> (490/29)							
Height:	239 mm	9 2/5"					
Largest Ø:	76 mm	3"					
Capacity:	250 ml	8 4/5 oz					
Base Plate:	76 mm	3"					
Pieces/Bill unit:	6						
Bill units/MP:	12						
Length:	233 mm	9 1/6"					
Width:	158 mm	6 2/9"					
Height:	249 mm	9 4/5"					
Weight:	1065 gr.	2,35 lb					
Length:	335 mm	13 1/5"					
Width:	245 mm	9 2/3"					
Height:	270 mm	10 5/8"					
Weight:	2370 gr.	5,23 lb					

Bill units/Pallet:	840	
Bill units/Layer:	120	
Layers/Pallet:	7	
Pallet height:	204 cm	80 1/3"





Base Plate:	82 mm	3 2/9"
Pieces/Bill unit: Bill units/MP:	6 12	
Length: Width: Height: Weight:	269 mm 182 mm 255 mm 1240 gr.	10 3/5" 7 1/6" 10" 2,74 lb
Length: Width: Height: Weight:	380 mm 285 mm 280 mm 2780 gr.	15" 11 2/9" 11" 6,14 lb





### **SPIRIT GLASSES**





### BRANDY

ITEM	<b>401 80 18</b> (40	1/18)	
	Height:	158 mm	6 2/9"
	Largest Ø:	105 mm	4 1/7"
	Capacity:	625 ml	22 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	-	_
DIMENSIONS	Width:	-	_
	Height:	_	_
	Weight:	_	_
	· · · · · · · · · · · · · · · · · · ·		
MASTER PACK	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"
	Height:	199 mm	7 5/6"
	Weight:	2621 gr.	5,79 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:		
L 00 X VV 120	Bill units/Layer: Layers/Pallet:		
	Pallet height:		76 3/8"
	i dilec ricigiti.	13 1 (111	, 0 3/0
EAN			1111111
	4 00332	2 <b>3</b> 109	976 II



### **ALLROUND**







DISCONTINUED 2024 / AS LONG AS STOCK LASTS

DISCONTINUED 2024 / AS LONG AS STOCK LASTS

ALLROUND NO. 1

ALLROUND NO. 2

ALLROUND NO. 3

ITEM	<b>429 80 31</b> (429/31)			<b>429 80 32</b> (429/32)			<b>429 80 33</b> (429/33)		
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	_	Length:	_	-	Length:	_	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	_
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
				-			_		
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	290 mm	11 3/7"	Width:	237 mm	9 1/3"
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	5,25 lb	Weight:	1890 gr.	4,17 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	672 96 7	76.710#	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	672 96 7	76.710#	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1080 120 9	24.412//
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	206 cm	81 1/9"
EAN									



CALIBRATION MARKS	Calibration Item CE/-/ 0,1I+0,2I 429 88	32





## SPIEGELAU APERO







### **SPIEGELAU APERO**











	WHISKY TUI	MBLER		LONGDRINK			RED WINE G	iLASS		WHITE WINE	GLASS	
ITEM	<b>426 80 10</b> (66	8/188)		<b>426 80 09</b> (66	8/91)		<b>426 80 39</b> (42	6/39)		<b>426 80 32</b> (42	6/32)	
	Height:	97 mm	3 5/6"	Height:	149 mm	5 6/7"	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"
	Largest Ø:	86 mm	3 2/5"	Largest Ø:	76 mm	3"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	89 mm	3 1/2"
	Capacity:	370 ml	13 oz	Capacity:	395 ml	14 oz	Capacity:	640 ml	22 4/7 oz	Capacity:	490 ml	17 2/7oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	-	-	Width:	_	-	Width:	-	_
	Height:	_	_	Height:	-	-	Height:	_	-	Height:	-	_
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	366 mm	14 2/5"	Length:	354 mm	14"	Length:	447 mm	17 3/5"	Length:	408 mm	16"
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	266 mm	10 1/2"	Width:	332 mm	13"	Width:	296 mm	11 2/3"
	Height:	117 mm	4 3/5"	Height:	197 mm	7 3/4"	Height:	255 mm	10"	Height:	252 mm	10"
	Weight:	3293 gr.	7,27 lb	Weight:	4720 gr.	10,42 lb	Weight:	2725 gr.	6,02 lb	Weight:	2520 gr.	5,56 lb
EURO PALLET	Bill units/Pallet:	864		Bill units/Pallet:	432		Bill units/Pallet:	420		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	108		Bill units/Layer:	60		Bill units/Layer:	72	
	Layers/Pallet: Pallet height:	9 120 cm	47 1/4"	Layers/Pallet: Pallet height:	4 93 cm	36 3/5"	Layers/Pallet: Pallet height:	7 194 cm	76 3/8"	Layers/Pallet: Pallet height:	7 191 cm	75 1/5"
EAN												

### **SPIEGELAU APERO**



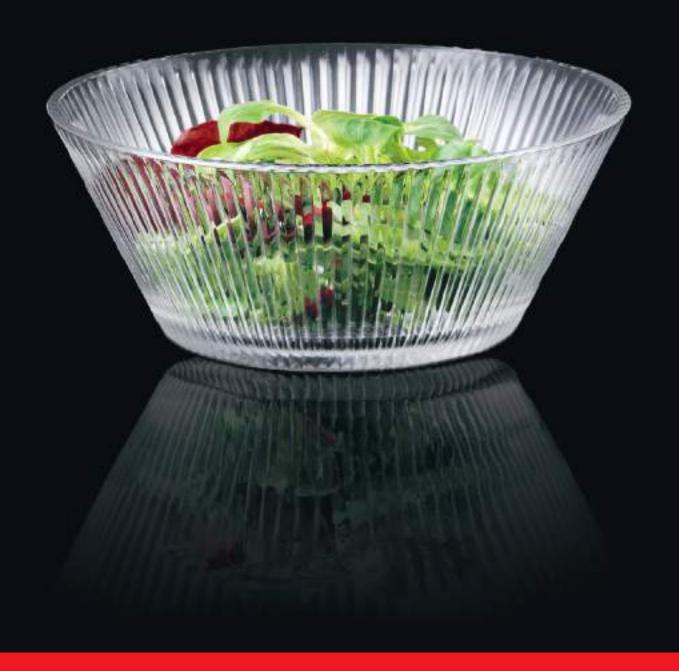


#### BOWL 15 CM

ITEM	<b>426 00 40</b> (668/1/15cm)							
	Height:	60 mm	2 1/3"					
	Largest Ø:	150 mm	6"					
	Capacity:	505 ml	17 4/5 oz					
PACKAGING	Pieces/Bill unit: Bill units/MP:	1						
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -						
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	183 mm 183 mm 193 mm 2136 gr.	7 1/5" 7 1/5" 7 3/5" 4,72 lb					
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		43 5/7"					

EAN







## ARABESQUE



### **ARABESQUE**









	BURGUNDY	GLASS		BORDEAUX	GLASS		WHITE WINE GLASS			CHAMPAGNE GLASS		
ITEM	<b>419 22 00</b> (41	9/00)		<b>419 22 35</b> (41	9/35)		<b>419 22 02</b> (41	9/02)		<b>419 22 29</b> (41	9/29)	
	Height:	265 mm	10 3/7"									
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	70 mm	2 3/4"
	Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	300 ml	10 4/7 oz
										Base Plate:	86 mm	3 2/5"
PACKAGING	Pieces/Bill unit:	1										
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_									
DIMENSIONS	Width:	_	_									
	Height:	_	-	Height:	-	-	Height:	_	-	Height:	_	-
	Weight:	-	-									
				J			3			3		
MASTER PACK	Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS	Width:	361 mm	14 1/5"	Width:	361 mm	14 1/5"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
	Height:	296 mm	11 2/3"									
	Weight:	2880 gr.	6,36 lb	Weight:	2880 gr.	6,36 lb	Weight:	2495 gr.	5,51 lb	Weight:	2135 gr.	4,71lb
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	288		Bill units/Pallet:	576		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6	
	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"
EAN						1000			11100			111 <b>111 11</b>
	4 00332	2 3018	68	4 00332	2 3018	51	4 00332	2 3018	75	4 00332	2 3018	82

### **ARABESQUE**





#### TUMBLER

#### CARAFE 1,0L

ITEM	<b>419 22 14</b> (48	0/01)		<b>419 22 58</b> (902/58)				
	Height:	112 mm	4 2/5"	Height:	260 mm	10 1/4"		
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	97 mm	3 5/6"		
	Capacity:	460 ml	16 2/9 oz	Capacity:	1100 ml	38 4/5 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	4			
DILL LIMIT	L a sa and la s			Lamada	100	4.1/4"		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	108 mm	4 1/4"		
	Width:	-	-	Width:	108 mm	4 1/4"		
	Height:	-	-	Height:	279 mm	11"		
	Weight:	-	-	Weight:	640 gr.	1,41 lb		
MASTER PACK	Length:	388 mm	15 2/7"	Length:	230 mm	9"		
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	230 mm	9"		
	Height:	125 mm	5"	Height:	300 mm	11 4/5"		
	Weight:	1770 gr.	3,91 lb	Weight:	2750 gr.	6,07 lb		
	vveignt.	1770 gr.	3,9110	vveigitt.	2750 gr.	0,07 10		
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	360			
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	60			
	Layers/Pallet:	15		Layers/Pallet:	6			
	Pallet height:	203 cm	80"	Pallet height:	195 cm	76 7/9"		
FAN								
EAN								
	4   00000			4 00332	306	275		
	4 <b>"</b> 00332	2 <b>"</b> 3018	99 "	4 " 00332	22 " 3063	010 "		







# AREVUEDU IS THERE A UNIVERSAL DEFRANCE WINE GLASS?

RVF tested a dozen commercial wine glasses, from major producers, in search of a tasting glass capable of revealing the qualities of any wine with the same precision.

Authentis 02 The most versatile

anufactured by Spiegelan, this crystal glass has great brilliance and is highly shock resistant due to its flexibility.

Slightly heavy to hold, it remain non-the-less, an ideal choice professionals and private consum especially due to its guarante 10.000 dishwasher cycles without breakage.

This model is the big brother of the slightly smaller Expert Tasting gass, also from Spiegelau.

At tastings, this glass performs well with virtually all wines, though some sparkling wines lose some finesse of the bubbles. As for the whites, it was with a Burgundian Chardonnay where the glass won many votes, as it presented the wine with great cleanness, both on the with great cleanness, both on the nose and the palate. Its size is an asset for reds such as the North Rhone, placing fruit in the front not the alcohol.



opinion

Lead free crystal or crystalline 420 ml

Weight, grip and aesthetics: 8/10

The glass from the wines perspective: 9/10

White Wines: ★★★ Red Wines : ★★★

Daily use (durability, dishwasher safety): 8/10

" The most versatile of all,

...in our eyes the perfect glass"



High performance at every occasion.



	BURGUNDY	GLASS		BORDEAUX	BORDEAUX GLASS			RED WINE / WATER GLASS			WHITE WINE GLASS		
ITEM	440 80 00 (44 Height: Largest Ø: Capacity:	0/00) 226 mm 106 mm 700 ml	8 8/9" 4 1/6" 24 2/3 oz	<b>440 80 35</b> (444 Height: Largest Ø: Capacity:	0/35) 232 mm 96 mm 650 ml	9 1/7" 3 7/9" 23 oz	<b>440 80 01</b> (44 Height: Largest Ø: Capacity:	0/01) 218 mm 89 mm 480 ml	8 4/7" 3 1/2" 17 oz	<b>440 80 02</b> (44 Height: Largest Ø: Capacity:	0/02) 210 mm 85 mm 420 ml	8 1/4" 3 1/3" 14 4/5 oz	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 456 mm 334 mm 240 mm 3305 gr.	- - - 18" 13 1/7" 9 4/9" 7,30 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 455 mm 333 mm 240 mm 3184 gr.	- - - 18" 13 1/9" 9 4/9" 7,03 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 455 mm 333 mm 240 mm 2644 gr.	18" 13 1/9" 9 4/9" 5,84 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 386 mm 283 mm 222 mm 2450 gr.	15 1/5" 11 1/7" 8 3/4" 5,41 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	
EAN	00332	2 4 2620	III	00332	2 4 - 270	79	00332	269	9	00332	2 1 269	<b>    </b>	



#### WHITE WINE GLASS SMALL

#### TASTING GLASS

#### CHAMPAGNE FLUTE

ITEM	<b>440 80 03</b> (44	0/03)		<b>440 80 31</b> (44	0/31)		<b>440 80 07</b> (44	0/07)	
	Height:	200 mm	7 7/8"	Height:	186 mm	7 1/3"	Height:	225 mm	8 6/7"
	Largest Ø:	81 mm	3 1/5"	Largest Ø:	77 mm	3"	Largest Ø:	55 mm	2 1/6"
	Capacity:	360 ml	12 2/3 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	190 ml	6 5/7 oz
							Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	-	Width:	-	-	Width:	_	_
	Height:	_	_	Height:	-	_	Height:	_	_
	Weight:	_	_	Weight:	_	_	Weight:	_	_
	vveigite.			vveigite.			vveigite.		
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	334 mm	13 1/7"
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	243 mm	9 4/7"
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	253 mm	10"
	Weight:	2224 gr.	4,91 lb	Weight:	2230 gr.	4,92 lb	Weight:	2393 gr.	5,28 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	7	
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	190 cm	74 4/5"
EAN									
L 111		$\  \  \ $							
	00332	28-162532	85	00332	2 4 270	33	00332	2 . 269	, III





#### CHAMPAGNE GLASS

**440 80 29** (440/29)

ITEM

#### DIGESTIVE

**440 80 30** (440/30)

EAN	00332	2 - 270		00332	2 1 2520	<b>9</b> 74
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 208 cm	81 8/9"
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	342 mm 250 mm 231 mm 2170 gr.	13 1/2" 9 5/6" 9" 4,79 lb	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1827 gr.	13" 9 3/5" 8 3/7" 4,03 lb
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	-	- - -
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
	Height: Largest Ø: Capacity: Base Plate:	220 mm 70 mm 270 ml 72 mm	8 2/3" 2 3/4" 9 1/2 oz 2 5/6"	Height: Largest Ø: Capacity: Base Plate:	188 mm 62 mm 170 ml 64 mm	7 2/5" 2 4/9" 6 oz 2 1/2"



#### DECANTER 1,0L

#### DECANTER 1,5L

ITEM	<b>724 02 57</b> (72	4/57)		<b>724 00 59</b> (724/59)				
	Height:	295 mm	11 3/5"	Height:	318 mm	12 1/2"		
	Largest Ø:	228 mm	9"	Largest Ø:	245 mm	9 2/3"		
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	53 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	1		Bill units/MP:	-			
BILL UNIT	Length:	236 mm	9 2/7"	Length:	257 mm	10 1/8"		
DIMENSIONS	Width:	236 mm	9 2/7"	Width:	257 mm	10 1/8"		
	Height:	312 mm	12 2/7"	Height:	340 mm	13 2/5"		
	Weight:	1227 gr.	2,71 lb	Weight:	1108 gr.	2,45 lb		
MASTER PACK DIMENSIONS	Length:	240 mm	9 4/9"	Length:	-	-		
DIMENSIONS	Width:	240 mm	9 4/9"	Width:	-	-		
	Height:	320 mm	12 3/5"	Height:	-	-		
	Weight:	1457 gr.	3,22 lb	Weight:	-	-		
EURO PALLET	Bill units/Pallet:	75		Bill units/Pallet:	60			
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12			
	Layers/Pallet:	5		Layers/Pallet:	5			
	Pallet height:	175 cm	68 8/9"	Pallet height:	185 cm	72 5/6"		
EAN								
LAN								
	00222		25 <b>m</b>	00222	 	l T		
	4 00332			4 00332		~		



### **AUTHENTIS CASUAL**











ALL PURPOSE TUMBLER XL

ALL PURPOSE TUMBLER XXL ALL PURPOSE TUMBLER L

ALL PURPOSE TUMBLER M

ITEM	<b>480 80 00</b> (48)	0/00)		<b>480 80 35</b> (48	0/35)		<b>480 80 01</b> (48	0/01)		<b>480 80 02</b> (48	0/02)	
	Height:	119 mm	4 2/3"	Height:	129 mm	5"	Height:	112 mm	4 2/5"	Height:	109 mm	4 2/7"
	Largest Ø:	103 mm	4"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"
	Capacity:	625 ml	22 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	460 ml	16 2/9 oz	Capacity:	420 ml	14 4/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:		_	Length:		_	Length:		
DIMENSIONS	Width:			Width:		-	Width:			Width:		
		-	-		-	-		-	-		-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	420 mm	16 1/2"	Length:	416 mm	16 3/8"	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	310 mm	12 1/5"	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"
	Height:	172 mm	6 7/9"	Height:	148 mm	5 5/6"	Height:	125 mm	5"	Height:	125 mm	5"
	Weight:	1990 gr.	4,39 lb	Weight:	2010 gr.	4,44 lb	Weight:	1710 gr.	3,78 lb	Weight:	1613 gr.	3,56 lb
EURO PALLET	Bill units/Pallet:	660		Bill units/Pallet:	936		Bill units/Pallet:	1440		Bill units/Pallet:	1440	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	11		Layers/Pallet:	13		Layers/Pallet:	15		Layers/Pallet:	15	
	Pallet height:	204 cm	80 1/3"	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	80"	Pallet height:	203 cm	80"
EAN												











#### SUMMER DRINKS SET/6

ITEM	<b>480 02 92</b> (480/10)								
	Height:	155 mm	6 1/9"						
	Largest Ø:	80 mm	3 1/7"						
	Capacity:	550 ml	19 2/5 oz						
PACKAGING	Pieces/Bill unit: Bill units/MP:	6 4							
BILL UNIT DIMENSIONS	Length: Width:	257 mm 178 mm	10 1/8" 7"						
	Height:	160 mm	6 2/7"						
	Weight:	925 gr.	2,04 lb						
MASTER PACK	Length:	370 mm	14 4/7"						
DIMENSIONS	Width:	270 mm	10 5/8"						
	Height:	340 mm	13 2/5"						
	Weight:	4010 gr.	8,85 lb						
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	160 32 5							
	Pallet height:	185 cm	72 5/6"						
	1								

EAN









## CRAFT BEER GLASSES TASTING APPROVED!



The Spiegelau Craft Beer Glasses have been approved by an expert tasting panel of master brewers and industry professionals. Focusing on beer enjoyment, members of the tasting workshop tested multiple glass shapes to find the best glass for the styles IPA (India Pale Ale), Stout, American Wheat Beer, Barrel Aged Beer and Pils. In the experts' opinion, the custom-shaped glasses successfully deliver the complexity of aromas on the nose while demonstrating the optimum beer texture, balance and flavor intensity on the palate.

Staying faithful to the spirit of Bavarian artisan craftsmanship, we have created these unique, functional glasses to bring out the best in complex craft beers. Like our expert tasting panel, we believe that craft beers deserve crafted glasses. Cheers! For their functional and innovative product design the Spiegelau Craft Beer Glasses have been awarded the renowned Red Dot Award in 2015.





# BENEFITS OF THE RIGHT SHAPE AND PREMIUM MATERIAL



Crisp, clean delivery in every sip

### MOUTH OPENING:

Wide mouth allows drinker to "nose" the beer comfortably for hightened aroma and delivers beer evenly across palate to enhance mouthfeel and harmony of sweetness and acidity

#### BOWL:

Slender, bowed shape amplifies hops aroma

#### THIN WALLS:

Maintains proper beer temperature longer

#### REFRESHER:

Wave-like ridges aerate beer into and out of the glass to balance flavors as you drink





### **CRAFT BEER GLASSES**















	IPA GLASS			STOUT GLAS	SS		AMERICAN V WITBIER	WHEAT E	BEER/	BARREL AGE	ED BEER	
ITEM	<b>499 80 52</b> (49	9/52)		<b>499 80 51</b> (49	9/51)		<b>499 80 53</b> (49	9/53)		<b>499 80 21</b> (49	9/21)	
	Height:	186 mm	7 1/3"	Height:	180 mm	7"	Height:	170 mm	6 2/3"	Height:	175 mm	6 8/9"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	95 mm	3 3/4"	Largest Ø:	90 mm	3 1/2"
	Capacity:	540 ml	19 oz	Capacity:	600 ml	21 1/6 oz	Capacity:	750 ml	26 1/2 oz	Capacity:	480 ml	17 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_		Length:		_	Length:		_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:	-	-	Weight:	-	-	Weight:	-	_	Weight:	-	_
MASTER PACK	Length:	408 mm	16"	Length:	399 mm	15 5/7"	Length:	408 mm	16"	Length:	412 mm	16 2/9"
DIMENSIONS	Width:	299 mm	11 7/9"	Width:	298 mm	11 3/4"	Width:	299 mm	11 7/9"	Width:	304 mm	12"
	Height:	209 mm	8 2/9"	Height:	219 mm	8 5/8"	Height:	209 mm	8 2/9"	Height:	208 mm	8 1/5"
	Weight:	2470 gr.	5,45 lb	Weight:	2730 gr.	6,03 lb	Weight:	2620 gr.	5,78 lb	Weight:	2550 gr.	5,63 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	648	
L 80 X W 120	· '	72		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:		
	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	70.4/2#	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	70.1/2#
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"
EAN						Ш						

### **BEER CLASSICS**





#### BEER TULIP

PILSNER 0,33L

ITEM	<b>499 80 24</b> (49	9/24)		<b>499 80 50</b> (499/50)				
	Height:	155 mm	6 1/9"	Height:	220 mm	8 2/3"		
	Largest Ø:	90 mm	3 1/2"	Largest Ø:	64 mm	2 1/2"		
	Capacity:	475 ml	16 3/4 oz	Capacity:	425 ml	15 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Length:		_	Length:				
DIMENSIONS	Width:	-		Width:	-	-		
		-	-		-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MASTER PACK	Length:	419 mm	16 1/2"	Length:	331 mm	13"		
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	247 mm	9 5/7"		
	Height:	172 mm	6 7/9"	Height:	238 mm	9 3/8"		
	Weight:	2560 gr.	5,65 lb	Weight:	2558 gr.	5,65 lb		
	vveigiit.	2500 gr.	3,03 10	weight.	2556 yr.	3,03 10		
EURO PALLET	Bill units/Pallet:	660		Bill units/Pallet:	960			
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	120			
	Layers/Pallet:	11		Layers/Pallet:	8			
	Pallet height:	193 cm	76"	Pallet height:	201 cm	79 1/7"		
EAN								
EAN		$\llbracket \  Vert  Vert$			$\llbracket \  Vert \  Vert$			
	(1)2222		<u> </u>	00222	) }	Щ		

# **BEER CLASSICS**







	BEER MUG 0,5L FRANZISKUS			BEER MUG 0,3L GERMANIA			BEER MUG 0,5L GERMANIA		
ITEM	<b>804 01 54</b> (80 Height: Largest Ø: Capacity:	4/54) 164 mm 97 mm 500 ml	6 1/2" 3 5/6" 17 2/3 oz	<b>720 01 52</b> (72) Height: Largest Ø: Capacity:	0/52) 110 mm 78 mm 300 ml	4 1/3" 3" 10 4/7 oz	<b>720 01 54</b> (72) Height: Largest Ø: Capacity:	0/54) 124 mm 87 mm 500 ml	4 7/8" 3 3/7" 17 2/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width:	133 mm 107 mm 177 mm 618 gr.	5 1/4" 4 1/5" 7" 1,36 lb	Length: Width: Height: Weight: Length: Width:	130 mm 130 mm 130 mm 563 gr.	5 1/8" 5 1/8" 5 1/8" 1,24 lb	Length: Width: Height: Weight: Length: Width:	138 mm 138 mm 148 mm 650 gr.	5 3/7" 5 3/7" 5 5/6" 1,44 lb
	Height: Weight:	-	-	Height: Weight:	-	-	Height: Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	594 66 9 175 cm	68 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	702 54 13 184 cm	72 4/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 40 12 193 cm	76"
EAN	00332	2 6967		00332	2 6152	39	00332	2 4 6125	35



# **CLASSIC BAR**



	LONGDRINK			MIXDRINK			SOFTDRINK		
ITEM	900 80 12 (90	0/12)		900 80 09 (90	0/09)		900 80 14 (90	0/14)	
	Height:	155 mm	6 1/9"	Height:	135 mm	5 1/3"	Height:	117 mm	4 3/5"
	Largest Ø:	69 mm	2 5/7"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"
	Capacity:	360 ml	12 2/3 oz	Capacity:	345 ml	12 1/6 oz	Capacity:	285 ml	10 oz
DA GVA GING	D' (D'II ')	4		Pieces/Bill unit:	1		D: (D:II ')	4	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Bill units/MP:	12		Pieces/Bill unit: Bill units/MP:	1 12	
	DIII UIIILS/IVIF.	12		DIII UIIILS/IVIF.	12		DIII UIIILS/IVIF.	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	_
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
	3			J			J		
MASTER PACK	Length:	345 mm	13 4/7"	Length:	348 mm	13 5/7"	Length:	348 mm	13 5/7"
DIMENSIONS	Width:	258 mm	10 1/6"	Width:	254 mm	10"	Width:	254 mm	10"
	Height:	186 mm	7 1/3"	Height:	159 mm	6 1/4"	Height:	159 mm	6 1/4"
	Weight:	3478 gr.	7,68 lb	Weight:	3275 gr.	7,23 lb	Weight:	3155 gr.	6,97 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080		Bill units/Pallet:	648		Bill units/Pallet:	648	
L 60 A W 120	Bill units/Layer:	108 10		Bill units/Layer:	108 6		Bill units/Layer:	108 6	
	Layers/Pallet: Pallet height:	201 cm	79 1/7"	Layers/Pallet: Pallet height:	6 111 cm	43 5/7"	Layers/Pallet: Pallet height:	о 111 ст	43 5/7"
	i allet fleight.	201 (111	13 111	i allet fleight.	i i i dil	45 511	i allet fleight.	i i i dii	וונ כד
EAN									
		oxdot			$\  \ \ _{\perp}$			$oxed{oxed}oxed{oxed}$	
	00332	2 1 - 27	30"	00332	252	94 T	00332	2 1 2329	<b>; ,</b> '■

# **CLASSIC BAR**

### designed by ernesto **LECHTHALER**





TUMBLER

SHOT

ITEM	900 80 15 (90	0/15)		<b>900 80 20</b> (900/20)			
	Height:	94 mm	3 5/7"	Height:	83 mm	3 1/4"	
	Largest Ø:	80 mm	3 1/7"	Largest Ø:	42 mm	1 2/3"	
	Capacity:	280 ml	9 7/8 oz	Capacity:	55 ml	2 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK DIMENSIONS	Length:	371 mm	14 3/5"	Length:	207 mm	8 1/7"	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	153 mm	6"	
	Height:	108 mm	4 1/4"	Height:	103 mm	4"	
	Weight:	3745 gr.	8,27 lb	Weight:	1194 gr.	2,64 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:	864		Bill units/Pallet:	5616		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	312		
	Layers/Pallet:	9	44.410.11	Layers/Pallet:	18	70.0/4#	
	Pallet height:	113 cm	44 1/2"	Pallet height:	200 cm	78 3/4"	
EAN	00332	2 1 2629		00332	2 41 2329	3	

# **CLASSIC BAR**



### CARAFE 1,0L

ITEM	900 80 58 (90)	2/58)	
	Height:	260 mm	10 1/4"
	Largest Ø:	97 mm	3 5/6"
	Capacity:	1100 ml	38 4/5 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	427 mm	16 4/5"
DIMENSIONS	Width:	320 mm	12 3/5"
	Height:	289 mm	11 3/8"
	Weight:	7560 gr.	16,69 lb
EURO PALLET	Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		
	Pallet height:		74"
EAN			
	4 <sup>II</sup> 00332	2 " 2868	306 <sup>II</sup>



# **CLUB**



DISCONTINUED 2024 / AS LONG AS STOCK LASTS

	HIGHBALL			SOFTDRINK			DOUBLE OLD	) FASHIO	NED	SINGLE OLD	FASHIOI	NED
ITEM	<b>266 01 13</b> (63	3/91)		<b>266 01 14</b> (63.	3/14)		<b>266 01 16</b> (63.	3/188)		<b>266 01 15</b> (63	3/71)	
	Height:	146 mm	5 3/4"	Height:	120 mm	4 5/7"	Height:	97 mm	3 5/6"	Height:	93 mm	3 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	78 mm	3"
	Capacity:	350 ml	12 1/3 oz	Capacity:	290 ml	10 2/9 oz	Capacity:	370 ml	13 oz	Capacity:	290 ml	10 2/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	-	_	Length:	-	-	Length:		_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	354 mm	14"	Length:	313 mm	12 1/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
DIMENSIONS	Width:	266 mm	10 1/2"	Width:	243 mm	9 4/7"	Width:	296 mm	11 2/3"	Width:	296 mm	11 2/3"
	Height:	197 mm	7 3/4"	Height:	146 mm	5 3/4"	Height:	133 mm	5 1/4"	Height:	133 mm	5 1/4"
	Weight:	4591 gr.	10,14 lb	Weight:	3762 gr.	8,31 lb	Weight:	3862 gr.	8,53 lb	Weight:	3322 gr.	7,33 lb
FUDO DALLET	D'II '- (D II -	072		D'II ': /D II :	4.440			4244		D'II ': (D II :	4452	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	972 108		Bill units/Pallet: Bill units/Layer:	1440 120		Bill units/Pallet: Bill units/Layer:	1344 96		Bill units/Pallet: Bill units/Layer:	1152 96	
	Layers/Pallet:	9		Layers/Pallet:	12		Layers/Pallet:	14		Layers/Pallet:	12	
	Pallet height:	193 cm	76"	Pallet height:	190 cm	74 4/5"	Pallet height:	201 cm	79 1/7"	Pallet height:	173 cm	68 1/9"
EAN												
E/ III		1 11111										







### **DEFINITION**







	BURGUNDY	GLASS		BORDEAUX	GLASS		UNIVERSAL	GLASS		WHITE WINE	GLASS	
ITEM	135 03 00 (139) Height: Largest Ø: Capacity: Base Plate:	5/00) 235 mm 125 mm 960 ml 100 mm	9 1/4" 5" 33 6/7 oz 4"	135 03 35 (13 Height: Largest Ø: Capacity: Base Plate:	5/35) 243 mm 108 mm 750 ml 96 mm	9 4/7" 4 1/4" 26 1/2 oz 3 4/5"	135 03 01 (13 Height: Largest Ø: Capacity: Base Plate:	5/01) 237 mm 91 mm 550 ml 92 mm	9 1/3" 3 4/7" 19 2/5 oz 3 5/8"	135 03 02 (13 Height: Largest Ø: Capacity: Base Plate:	5/02) 228 mm 82 mm 435 ml 86 mm	9" 3 2/9" 15 1/3 oz 3 2/5"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 391 mm 260 mm 267 mm 1207 gr.	15 2/5" 10 1/4" 10 1/2" 2,66 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 340 mm 228 mm 276 mm 1103 gr.	13 2/5" 9" 10 6/7" 2,44 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 291 mm 195 mm 272 mm 1001 gr.	- - - 11 1/2" 7 2/3" 10 5/7" 2,21 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 274 mm 184 mm 260 mm 881 gr.	- - - 10 4/5" 7 1/4" 10 1/4" 1,95 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	378 54 7 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	396 66 6 180 cm	70 6/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 205 cm	80 5/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	672 96 7 197 cm	77 5/9"
EAN	4 00332	2 3089	935	4 00332	3089	942	4 0033	308	3959	4 00332	3089	966

CALIBRATION		Calibration	Item
MARKS		CE/-/ 0,2I	135 82 01
		,	

# **DEFINITION**



CHAM	PAGNE	GLASS

### DIGESTIVE

WINE CARAFE
WITH STOPPER 1,0L

ITEM	<b>135 03 29</b> (13	5/29)		<b>135 03 26</b> (13	5/26)		<b>135 01 57</b> (135/57)		
	Height:	242 mm	9 1/2"	Height:	218 mm	8 4/7"	Height:	272 mm	10 5/7"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	59 mm	2 1/3"	Largest Ø:	151 mm	6"
	Capacity:	250 ml	8 4/5 oz	Capacity:	136 ml	4 4/5 oz	Capacity:	1000 ml	35 2/7 oz
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mm	2 5/6"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	1	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	156 mm	6 1/7"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	156 mm	6 1/7"
	Height:	-	-	Height:	-	-	Height:	291 mm	11 1/2"
	Weight:	-	-	Weight:	-	-	Weight:	768 gr.	1,70 lb
MASTER PACK	Length:	275 mm	10 5/6"	Length:	231 mm	9"	Length:	161 mm	6 1/3"
DIMENSIONS	Width:	171 mm	6 3/4"	Width:	155 mm	6 1/9"	Width:	161 mm	6 1/3"
	Height:	274 mm	10 4/5"	Height:	252 mm	10"	Height:	290 mm	11 3/7"
	Weight:	823 gr.	1,82 lb	Weight:	685 gr.	1,51 lb	Weight:	858 gr.	1,89 lb
EURO PALLET	Bill units/Pallet:	798		Bill units/Pallet:	1050		Bill units/Pallet:	168	
L 80 X W 120	Bill units/Layer:	114		Bill units/Layer:	150		Bill units/Layer:	28	
	Layers/Pallet:	7	04.4/0//	Layers/Pallet:	7	75 4 5 11	Layers/Pallet:	6	742/5//
	Pallet height:	206 cm	81 1/9"	Pallet height:	191 cm	75 1/5"	Pallet height:	189 cm	74 2/5"
EAN									
	4 00332	3089	)80 180	4 00332	3089 2	<b>    </b>  73	4 00332	2 3039	<b>     </b>  92

# **DEFINITION**









#### WATER GLASS

#### SOFTDRINK

ITEM	<b>135 80 15</b> (13	5/15)		<b>135 80 09</b> (135/09)			
	Height:	95 mm	3 3/4"	Height:	110 mm	4 1/3"	
	Largest Ø:	90 mm	3 1/2"	Largest Ø:	90 mm	3 1/2"	
	Capacity:	430 ml	15 1/6 oz	Capacity:	490 ml	17 2/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
DU 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	
	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
		200	45.017#		200	45.0/7//	
MASTER PACK DIMENSIONS	Length:	388 mm	15 2/7"	Length:	388 mm	15 2/7"	
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	284 mm	11 1/6"	
	Height:	125 mm	5"	Height:	125 mm	5"	
	Weight:	1708 gr.	3,77 lb	Weight:	1804 gr.	3,98 lb	
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1440		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		
	Layers/Pallet:	15		Layers/Pallet:	15		
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	
EAN							
EAN							
	4 00333	2 3088	250	4 00332	22 3088	<b>     </b>	
	4 00332	22 3086	550	4 00332	3088	040	



# **ELEGANCE**





### TUMBLER

### LONGDRINK

ITEM	<b>275 80 16</b> (63	7/71)		<b>275 80 12</b> (63	7/91)	
	Height:	102 mm	4"	Height:	151 mm	6"
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	77 mm	3"
	Capacity:	345 ml	12 1/6 oz	Capacity:	440 ml	15 1/2 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
DILL LIMIT	L a sa analla a			Lawath		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MAGTED DAGIC	I a sa and a	200	15 2/2#	Lawath	254	1.4"
MASTER PACK DIMENSIONS	Length:	398 mm	15 2/3"	Length:	354 mm	14"
	Width:	296 mm	11 2/3"	Width:	266 mm	10 1/2"
	Height:	133 mm	5 1/4"	Height:	197 mm	7 3/4"
	Weight:	4378 gr.	9,66 lb	Weight:	5910 gr.	13,05 lb
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108	
	Layers/Pallet:	7		Layers/Pallet:	4	
	Pallet height:	109 cm	43"	Pallet height:	94 cm	37"
EAN						
EAN						
	4 00332			4 00332		
	4 " 00332	2 " 2868	513"	4" 00332	2 " 2868	5∠0 "







### **FESTIVAL**









DISCONTINUED 2024 / AS LONG AS STOCK LASTS

	BURGUNDY GLASS						
ITEM	<b>402 80 00</b> (402	2/00)					
	Height:	214 mm	8 3/7"				
	Largest Ø:	101 mm	4"				
	Capacity:	640 ml	22 4/7 oz				
PACKAGING	Pieces/Bill unit:	1					
	Bill units/MP:	12					
BILL UNIT	Length:	_	-				
DIMENSIONS	Width:	-	-				
	Height:	-	-				
	Weight:	-	-				
MASTER PACK DIMENSIONS	Length:	445 mm					
	Width:	334 mm					
	Height: Weight:	240 mm 3070 gr.					
	weight.	3070 gr.	0,76 ID				
EURO PALLET	Bill units/Pallet:	480					
L 80 X W 120	Bill units/Layer:	60					
	Layers/Pallet: Pallet height:	8 207 cm	81 1/2"				
	r direct neight.	207 (111	31 1/2				
EAN							
	4 000332	2516	13 -				



<b>402 80 35</b> (402	2/35)		40
Height:	214 mm	8 3/7"	Н
Largest Ø:	88 mm	3 1/2"	La
Capacity:	500 ml	17 2/3 oz	Ca
Pieces/Bill unit:	1		Pi
Bill units/MP:	12		Bi
Length:	-	-	Le
Width:	-	-	W
Height:	-	-	Н
Weight:	-	-	W
Length:	384 mm	15 1/8"	Le
Width:	281 mm	11"	W
Height:	222 mm	8 3/4"	Н
Weight:	2858 gr.	6,31 lb	W
Bill units/Pallet:	768		Bi
	Height: Largest Ø: Capacity:  Pieces/Bill unit: Bill units/MP:  Length: Width: Height: Weight:  Length: Width: Height: Width: Height: Width: Height:	Pieces/Bill unit: 1 Bill units/MP: 12  Length: - Width: - Height: - Weight: - Length: 384 mm Width: 281 mm Height: 222 mm	Height:       214 mm       8 3/7"         Largest Ø:       88 mm       3 1/2"         Capacity:       500 ml       17 2/3 oz         Pieces/Bill unit:       1       12         Length:       -       -         Width:       -       -         Height:       -       -         Weight:       -       -         Length:       384 mm       15 1/8"         Width:       281 mm       11"         Height:       222 mm       8 3/4"         Weight:       2858 gr.       6,31 lb



8

193 cm

Bill units/Layer: 96

Layers/Pallet:

Pallet height:

### WHITE WINE GLASS

### GLASS WHITE WINE SMALL/ TASTING GLASS

	<b>402 80 32</b> (402	2/32)		<b>402 80 31</b> (40)	2/31)	
"	Height:	203 mm	8"	Height:	193 mm	7 3/5"
"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	74 mm	3"
Σ	Capacity:	380 ml	13 2/5 oz	Capacity:	285 ml	10 oz
	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
-	Length:	-	-	Length:	-	-
-	Width:	-	-	Width:	-	-
-	Height:	-	-	Height:	-	-
-	Weight:	-	-	Weight:	-	-
"	Length:	384 mm	15 1/8"	Length:	329 mm	13"
"	Width:	281 mm	11"	Width:	237 mm	9 1/3"
."	Height:	222 mm	8 3/4"	Height:	217 mm	8 1/2"
lb	Weight:	2450 gr.	5,41 lb	Weight:	2319 gr.	5,12 lb
	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	768 96 8		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1080 120 9	04.040#



193 cm

Pallet height:



Pallet height:

208 cm 81 8/9"

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	402 82 35	CE/-/ 0,2l	402 82 32	CE/-/ 0,1l	402 81 31
			,		,	

### **FESTIVAL**







DISCONTINUED 2024 / AS LONG AS STOCK LASTS

#### RED WINE / WATER GLASS

#### WHITE WINE GLASS

#### CHAMPAGNE FLUTE

ITEM	<b>402 80 01</b> (40)	2/01)		<b>402 80 02</b> (40)	2/02)		<b>402 80 07</b> (40	2/07)	
	Height:	198 mm	7 4/5"	Height:	191 mm	7 1/2"	Height:	224 mm	8 5/6"
	Largest Ø:	88 mm	3 1/2"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	53 mm	2"
	Capacity:	400 ml	14 1/9 oz	Capacity:	352 ml	12 2/5 oz	Capacity:	170 ml	6 oz
							Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2690 gr.	15 1/8" 11" 8 3/4" 5,94 lb	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2654 gr.	15 1/8" 11" 8 3/4" 5,86 lb	Length: Width: Height: Weight:	340 mm 250 mm 235 mm 1972 gr.	13 2/5" 9 5/6" 9 1/4" 4,35 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 203 cm	80"
EAN						Ш			Ш

CALIBRATION MARKS

Calibration Item CE/-/ 0,2I

402 82 01

Calibration Item CE/-/ 0,2I

402 82 02 DISCONTINUED 2024 / AS LONG AS STOCK LASTS

CE/-/ 0,1I

Calibration Item 402 81 07

### **FESTIVAL**









	MINERAL WATER GLASS		LONGDRINK			TUMBLER			BEER TULIP			
ITEM	<b>402 80 11</b> (40	8/11)		<b>402 80 12</b> (45	5/12)		<b>402 80 16</b> (45	6/16)		<b>402 80 24</b> (40	8/24)	
	Height:	137 mm	5 2/5"	Height:	156 mm	6 1/7"	Height:	85 mm	3 1/3"	Height:	162 mm	6 3/8"
	Largest Ø:	71 mm	2 4/5"	Largest Ø:	68 mm	2 2/3"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	77 mm	3"
	Capacity:	275 ml	9 2/3 oz	Capacity:	400 ml	14 1/9 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	400 ml	14 1/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
						_			_			
MASTER PACK DIMENSIONS	Length:	348 mm	13 5/7"	Length:	352 mm	13 6/7"	Length:	371 mm	14 3/5"	Length:	352 mm	13 6/7"
	Width:	254 mm	10"	Width:	258 mm	10 1/6"	Width:	272 mm	10 5/7"	Width:	258 mm	10 1/6"
	Height:	159 mm	6 1/4"	Height:	186 mm	7 1/3"	Height:	108 mm	4 1/4"	Height:	186 mm	7 1/3"
	Weight:	1958 gr.	4,32 lb	Weight:	2560 gr.	5,65 lb	Weight:	2886 gr.	6,37 lb	Weight:	2200 gr.	4,86 lb
EURO PALLET	Bill units/Pallet:	1296		Bill units/Pallet:	1080		Bill units/Pallet:	864		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	96		Bill units/Layer:	108	
	Layers/Pallet:	12	04.4/0#	Layers/Pallet:	10	70 4 17 11	Layers/Pallet:	9	44.412#	Layers/Pallet:	10	70.417#
	Pallet height:	206 cm	81 1/9"	Pallet height:	201 cm	79 1/7"	Pallet height:	113 cm	44 1/2"	Pallet height:	201 cm	79 1/7"
EAN												
											1	
	00332	2 4 - 279	32"	00332	23 (	.4 <b>7"</b> ■	00332	2 4 23 (	201	00332	2 1 - 27/	75
	1											





# **GIN TONIC**



### GIN & TONIC GLASS

ITEM	<b>439 80 39</b> (439/39)							
	Height:	195 mm	7 2/3"					
	Largest Ø:	106 mm	4 1/6"					
	Capacity:	630 ml	22 2/9 oz					
PACKAGING	Pieces/Bill unit:	1						
	Bill units/MP:	12						
BILL UNIT	Length:		_					
DIMENSIONS	Width:							
	Height:							
	Weight:							
	vveigitt.							
MASTER PACK	Length:	448 mm	17 2/3"					
DIMENSIONS	Width:	334 mm	13 1/7"					
	Height:	209 mm	8 2/9"					
	Weight:	2830 gr.	6,25 lb					
SUDO DALLET	D'II ': /D II :	F.40						
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:							
	Layers/Pallet:							
	Pallet height:		80"					
EAN		$\llbracket \  Vert \rrbracket  floor$						



# **GIN TONIC**



### GIN TONIC GLASS

ITEM	<b>481 80 00</b> (481/00)							
	Height:	119 mm	4 2/3"					
	Largest Ø:	103 mm	4"					
	Capacity:	625 ml	22 oz					
PACKAGING	Pieces/Bill unit:	1						
	Bill units/MP:	12						
BILL UNIT	Length:		_					
DIMENSIONS	Width:	-	-					
	Height:	-	-					
	Weight:	-	-					
MASTER PACK DIMENSIONS	Length:	420 mm						
	Width:	317 mm						
	Height:	172 mm						
	Weight:	1990 gr.	4,39 lb					
EURO PALLET	Bill units/Pallet:	660						
L 80 X W 120	Bill units/Layer:							
	Layers/Pallet: Pallet height:		80 1/3"					
	i allet Height.	204 CIII	00 1/3					
EAN								
	4 <sup>  </sup> 00332	2 <sup>  </sup> 2953	96 <sup>II</sup>					

### **HIGHLINE**

#### handmade / mouthblown



DISCONTINUED 2024 / AS LONG AS STOCK LASTS DISCONTINUED 2024 / AS LONG AS STOCK LASTS DISCONTINUED 2024 / AS LONG AS STOCK LASTS DISCONTINUED 2024 / AS LONG AS STOCK LASTS

	BURGUNDY GLASS		BORDEAUX	BORDEAUX GLASS		RED WINE GLASS			WHITE WINE GLASS			
ITEM	<b>170 01 00</b> (17	0/00)		<b>170 01 35</b> (17	0/35)		<b>170 01 01</b> (17	0/01)		<b>170 01 02</b> (17	0/02)	
	Height:	237 mm	9 1/3"	Height:	242 mm	9 1/2"	Height:	235 mm	9 1/4"	Height:	227 mm	9"
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	96 mm	3 7/9"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	85 mm	3 1/3"
	Capacity:	700 ml	24 2/3 oz	Capacity:	650 ml	23 oz	Capacity:	480 ml	17 oz	Capacity:	420 ml	14 4/5 oz
	Base Plate:	96 mm	3 7/9"	Base Plate:	96 mm	3 7/9"	Base Plate:	90 mm	3 1/2"	Base Plate:	84 mm	3 1/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	-	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	-	_	Height:	-	_	Height:	-	_	Height:	_	_
	Weight:	-	-	Weight:	-	-	Weight:	_	-	Weight:	_	_
										. 3		
MASTER PACK	Length:	337 mm	13 1/4"	Length:	337 mm	13 1/4"	Length:	337 mm	13 1/4"	Length:	337 mm	13 1/4"
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"	Width:	226 mm	8 8/9"
	Height:	255 mm	10"	Height:	255 mm	10"	Height:	255 mm	10"	Height:	255 mm	10"
	Weight:	1070 gr.	2,36 lb	Weight:	1070 gr.	2,36 lb	Weight:	1050 gr.	2,32 lb	Weight:	990 gr.	2,19 lb
EURO PALLET	Bill units/Pallet:	462		Bill units/Pallet:	462		Bill units/Pallet:	462		Bill units/Pallet:	462	
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	66		Bill units/Layer:	66		Bill units/Layer:	66	
	Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"	Pallet height:	194 cm	76 3/8"
EAN			10111111						110 0			
	4 00332	2 2864	93'll	4 00332	2 2865	09	4 00332	2 2865	16 <sup>  </sup>	4 00332	286	523 <sup>'  </sup>





DISCONTINUED 2024 / AS LONG AS STOCK LASTS

### CHAMPAGNE GLASS

ITEM	<b>170 01 29</b> (170/29)							
	Height:	230 mm	9"					
	Largest Ø:	78 mm	3"					
	Capacity:	340 ml	12 oz					
	Base Plate:	84 mm	3 1/3"					
PACKAGING	Pieces/Bill unit: Bill units/MP:	1						
	BIII UNITS/IVIP:	Ь						
BILL UNIT	Length:	-	-					
DIMENSIONS	Width:	-	-					
	Height:	-	-					
	Weight:	-	-					
MASTER PACK	Length:	337 mm	13 1/4"					
DIMENSIONS	Width:	226 mm	8 8/9"					
	Height:	255 mm	10"					
	Weight:	960 gr.	2,12 lb					
EURO PALLET	Bill units/Pallet:	462						
L 80 X W 120	Bill units/Layer:							
	Layers/Pallet:		76 2/0//					
	Pallet height:	194 cm	76 3/8"					
EAN			l I <b>I</b> III					
	4 00332	2 2865	30          30					
	l							







### SPIEGELAU HI-LITE







	BURGUNDY	GLASS		BORDEAUX	BORDEAUX GLASS			UNIVERSAL GLASS			CHAMPAGNE GLASS		
ITEM	<b>175 03 00</b> (17	5/00)		<b>175 03 35</b> (17	5/35)		<b>175 03 01</b> (17	5/01)		<b>175 03 29</b> (17	5/29)		
	Height:	237 mm	9 1/3"	Height:	245 mm	9 2/3"	Height:	237 mm	9 1/3"	Height:	230 mm	9"	
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	78 mm	3"	
	Capacity:	734 ml	25 8/9 oz	Capacity:	650 ml	23 oz	Capacity:	510 ml	18 oz	Capacity:	347 ml	12 1/4 oz	
	Base Plate:	96 mm	3 7/9"	Base Plate:	96 mm	3 7/9"	Base Plate:	92 mm	3 5/8"	Base Plate:	86 mm	3 1/3"	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	6		
BILL UNIT	Length:			Length:		_	Length:		_	Length:	_	_	
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_	
	Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_	
	Weight:	_	-	Weight:	-	_	Weight:	_	_	Weight:	_	_	
MASTER PACK	Length:	336 mm	13 2/9"	Length:	306 mm	12"	Length:	294 mm	11 4/7"	Length:	273 mm	10 3/4"	
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	206 mm	8 1/9"	Width:	198 mm	7 4/5"	Width:	184 mm	7 1/4"	
	Height:	265 mm	10 3/7"	Height:	278 mm	11"	Height:	272 mm	10 5/7"	Height:	263 mm	10 1/3"	
	Weight:	1121 gr.	2,48 lb	Weight:	1057 gr.	2,33 lb	Weight:	1007 gr.	2,22 lb	Weight:	857 gr.	1,89 lb	
EURO PALLET	Bill units/Pallet:	462		Bill units/Pallet:	432		Bill units/Pallet:	672		Bill units/Pallet:	672		
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	72		Bill units/Layer:	96		Bill units/Layer:	96		
	Layers/Pallet:	7		Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	7		
	Pallet height:	200 cm	78 3/4"	Pallet height:	181 cm	71 1/4"	Pallet height:	205 cm	80 5/7"	Pallet height:	199 cm	78 1/3"	
EAN													
	4 00332	<b>              </b>  22    3134	I <b>III I</b> II ∙03	4 00332		10   10	4 00332	22 3134	I∭∥ 34	4 00332	<b>                 </b>  22    3134	<b>■Ⅲ</b> ⅡⅡ 427	
	. 55002	0.0.		. 55002	_ 0.0.		. 55002	_ 0.01		. 55001	0.0		

# **HIGHLINE**

handmade / mouthblown



### DECANTER 0,75L

ITEM	<b>758 01 57</b> (75	8/57)	
	Height:	260 mm	10 1/4"
	Largest Ø:	265 mm	10 3/7"
	Capacity:	750 ml	26 1/2 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	1	
BILL UNIT	Length:	298 mm	11 3/4"
DIMENSIONS	Width:	160 mm	6 2/7"
	Height:	310 mm	12 1/5"
	Weight:	1200 gr.	2,65 lb
MASTER PACK DIMENSIONS	Length:	299 mm	11 7/9"
DIIVIENSIONS	Width:	161 mm	6 1/3"
	Height:	311 mm	12 1/4"
	Weight:	1263 gr.	2,79 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	114 19 6	70.417#
	Pallet height:	201 cm	79 1/7"

EAN





### **HYBRID**



	BURGUNDY	GLASS		BORDEAUX	BORDEAUX GLASS		RED WINE GLASS			WHITE WINE GLASS		
ITEM	<b>432 80 00</b> (78	72/00)		<b>432 80 35</b> (43)	2/35)		<b>432 80 32</b> (78	72/1)		<b>432 80 01</b> (43	2/01)	
	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"	Height:	240 mm	9 4/9"
	Largest Ø:	122 mm	4 4/5"	Largest Ø:	105 mm	4 1/7"	Largest Ø:	88 mm	3 1/2"	Largest Ø:	80 mm	3 1/7"
	Capacity:	840 ml	29 5/8 oz	Capacity:	680 ml	24 oz	Capacity:	550 ml	19 2/5 oz	Capacity:	380 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:			Length:		_	Length:			Length:		
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:			Height:			Height:			Height:		
	Weight:			Weight:			Weight:		-	Weight:		
	vveigitt.			weight.			vveigitt.			vveigitt.		
MASTER PACK	Length:	511 mm	20 1/8"	Length:	479 mm	18 6/7"	Length:	412 mm	16 2/9"	Length:	400 mm	15 3/4"
DIMENSIONS	Width:	382 mm	15"	Width:	358 mm	14"	Width:	301 mm	11 6/7"	Width:	300 mm	11 4/5"
	Height:	254 mm	10"	Height:	263 mm	10 1/3"	Height:	253 mm	10"	Height:	263 mm	10 1/3"
	Weight:	3210 gr.	7,09 lb	Weight:	3140 gr.	6,93 lb	Weight:	2746 gr.	6,06 lb	Weight:	2515 gr.	5,55 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:			Bill units/Pallet: Bill units/Layer:	336 48		Bill units/Pallet: Bill units/Layer:	504 72		Bill units/Pallet: Bill units/Layer:	504 72	
	Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	72		Layers/Pallet:	72	
	Pallet height:	193 cm	76"	Pallet height:	199 cm	78 1/3"	Pallet height:	192 cm	75 3/5"	Pallet height:	199 cm	78 1/3"
EAN												
		L.III.	II.		L .IIII			$L.I\hspace{1emI\hspace{1em}I}L$			$\mathbb{L}  \mathbb{L}  \mathbb{L}$	
	4 ° 00332	2 4 25 19	34	4 0033Z	2 4, 5259	16 =	4 00332	2 4 2705	63 T	4 00332	2 4 25 19	68 *



### CHAMPAGNE GLASS

Height:	ITEM	<b>432 80 29</b> (7872/38)							
Capacity:		Height:	240 mm	9 4/9"					
Base Plate: 80 mm   3 1/7"		Largest Ø:	70 mm	2 3/4"					
PACKAGING  Pieces/Bill unit: 1 Bill units/MP: 12  BILL UNIT DIMENSIONS  Length: Width: Height: Weight: Weight: - 18 55/6" Width: 302 mm 11 8/9" Height: 265 mm 10 3/7" Weight: 2455 gr. 5,42 lb  EURO PALLET L 80 X W 120  Bill units/Pallet: 504 Bill units/Layer: 72 Layers/Pallet: 7		Capacity:	280 ml	9 7/8 oz					
Bill units/MP: 12		Base Plate:	80 mm	3 1/7"					
MASTER PACK   Length:	PACKAGING		•						
Height:	BILL UNIT	Length:	_	-					
Weight:	DIMENSIONS	Width:	-	-					
MASTER PACK DIMENSIONS  Length: 402 mm 15 5/6" Width: 302 mm 11 8/9" Height: 265 mm 10 3/7" Weight: 2455 gr. 5,42 lb  EURO PALLET L 80 X W 120  Bill units/Pallet: 504 Bill units/Layer: 72 Layers/Pallet: 7		Height:	-	-					
DIMENSIONS         Width:         302 mm         11 8/9"           Height:         265 mm         10 3/7"           Weight:         2455 gr.         5,42 lb           EURO PALLET L 80 X W 120         Bill units/Pallet:         504 Bill units/Layer:           Layers/Pallet:         7		Weight:	-	-					
DIMENSIONS         Width:         302 mm         11 8/9"           Height:         265 mm         10 3/7"           Weight:         2455 gr.         5,42 lb           EURO PALLET L 80 X W 120         Bill units/Pallet:         504 Bill units/Layer:           Layers/Pallet:         7	MACTED DACK	Lanathi	402	1   -					
Height: 265 mm 10 3/7" Weight: 2455 gr. 5,42 lb  EURO PALLET L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 7	= .=								
Weight: 2455 gr. 5,42 lb  EURO PALLET L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 7									
EURO PALLET Bill units/Pallet: 504 L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 7			265 mm						
L 80 X W 120 Bill units/Layer: 72 Layers/Pallet: 7		Weight:	2455 gr.	5,42 lb					
		Bill units/Layer:	72	78 1/3"					

EAN







# SPIEGELAU LIFESTYLE





# SPIEGELAU LIFESTYLE









R	Е	D	1	Λ	/	N	Ε	G	L <i>P</i>	١S	S

#### WHITE WINE GLASS

CHAMPAGNE GLASS

BEER GLASS

ITEM	M <b>445 80 01</b> (445/01)			<b>445 80 02</b> (445/02)			<b>445 80 29</b> (445/29)			<b>445 80 24</b> (445/24)		
	Height:	225 mm	8 6/7"	Height:	222 mm	8 3/4"	Height:	223 mm	8 7/9"	Height:	187 mm	7 1/3"
	Largest Ø:	96 mm	3 7/9"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	75 mm	3"	Largest Ø:	81 mm	3 1/5"
	Capacity:	630 ml	22 2/9 oz	Capacity:	440 ml	15 1/2 oz	Capacity:	310 ml	11 oz	Capacity:	440 ml	15 1/2 oz
							Base Plate:	80 mm	3 1/7"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_		Length:		_	Length:		_	Length:		
DIMENSIONS	Width:	_		Width:	_		Width:			Width:		
			-			-			-		-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	456 mm	18"	Length:	404 mm	16"	Length:	404 mm	16"	Length:	384 mm	15 1/8"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	295 mm	11 3/5"	Width:	295 mm	11 3/5"	Width:	281 mm	11"
	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"
	Weight:	3004 gr.	6,63 lb	Weight:	2607 gr.	5,76 lb	Weight:	2367 gr.	5,23 lb	Weight:	2570 gr.	5,67 lb
EURO PALLET	Bill units/Pallet:	480		Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	768	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	96	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8	
	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	80"	Pallet height:	203 cm	80"	Pallet height:	192 cm	75 3/5"
EAN												

CALIBRATION MARKS

Calibration CE/-/ 0,2l Item 445 82 01 Calibration CE/-/ 0,2l

Item 445 82 02 **Calibration Item** CE/-/ 0,1I 445 81 29

4 003322 308331









#### MARTINI / ESPRESSO MARTINI COUPETTE GLASS

LONGDRINK

TUMBLER

ITEM	<b>445 80 25</b> (44	5/25)		<b>445 80 08</b> (44	5/08)		<b>445 80 09</b> (44	5/09)		<b>445 80 15</b> (44)	5/15)	
	Height:	170 mm	6 2/3"	Height:	166 mm	6 1/2"	Height:	130 mm	5 1/8"	Height:	90 mm	3 1/2"
	Largest Ø:	110 mm	4 1/3"	Largest Ø:	105 mm	4 1/7"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"
	Capacity:	220 ml	7 3/4 oz	Capacity:	310 ml	11 oz	Capacity:	510 ml	18 oz	Capacity:	340 ml	12 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	507 mm	20"	Length:	507 mm	20"	Length:	416 mm	16 3/8"	Length:	371 mm	14 3/5"
DIMENSIONS	Width:	379 mm	15"	Width:	379 mm	15"	Width:	310 mm	12 1/5"	Width:	272 mm	10 5/7"
	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	Height:	148 mm	5 5/6"	Height:	108 mm	4 1/4"
	Weight:	2385 gr.	5,27 lb	Weight:	2420 gr.	5,34 lb	Weight:	1950 gr.	4,31 lb	Weight:	1670 gr.	3,69 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	432 48 9		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	432 48 9		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	936 72 13		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1632 96 17	
	Pallet height:	194 cm	76 3/8"	Pallet height:	195 cm	76 7/9"	Pallet height:	207 cm	81 1/2"	Pallet height:	199 cm	78 1/3"
EAN	4 00332	3130	38	4 00332	2 2985	        <sub>33</sub>	4 00332	2 2934	<b>  </b>      84	4 00332	2 2934	



### SPIEGELAU LIFESTYLE





#### CARAFE 1,0L

#### DECANTER 0,75L

ITEM	<b>445 01 57</b> (44	5/57)		<b>445 01 59</b> (445/59)				
	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"		
	Largest Ø:	100 mm	4"	Largest Ø:	240 mm	9 4/9"		
	Capacity:	1130 ml	39 6/7 oz	Capacity:	2900 ml	102 2/7 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	4		Bill units/MP:	1			
BILL UNIT	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"		
DIMENSIONS	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7"		
	Height:	284 mm	11 1/6"	Height:	270 mm	10 5/8"		
	Weight:	645 gr.	1,42 lb	Weight:	1302 gr.	2,87 lb		
	, vveigne	0 15 gr.	1,1215	vveigite.	1302 gr.	2,07 15		
MASTER PACK	Length:	230 mm	9"	Length:	262 mm	10 1/3"		
DIMENSIONS	Width:	230 mm	9"	Width:	262 mm	10 1/3"		
	Height:	300 mm	11 4/5"	Height:	295 mm	11 3/5"		
	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	360 60		Bill units/Pallet: Bill units/Layer:	72 12			
	Layers/Pallet:	6		Layers/Pallet:	6			
	Pallet height:	195 cm	76 7/9"	Pallet height:	192 cm	75 3/5"		
	_			-				
EAN								
	4" 00332	2932	262 "	4" 00332	2" 297	505 "		





### SPIEGELAU LIFESTYLE COLOR













	TUMBLER O	TUMBLER OCEAN		TUMBLER LE	AF		TUMBLER SUN			TUMBLER LILAC		
ITEM	445 31 15 (44 Height: Largest Ø: Capacity:	90 mm 83 mm 340 ml	3 1/2" 3 1/4" 12 oz	<b>445 34 15</b> (44 Height: Largest Ø: Capacity:	5/15) 90 mm 83 mm 340 ml	3 1/2" 3 1/4" 12 oz	<b>445 35 15</b> (44 Height: Largest Ø: Capacity:	5/15) 90 mm 83 mm 340 ml	3 1/2" 3 1/4" 12 oz	<b>445 36 15</b> (44 Height: Largest Ø: Capacity:	5/15) 90 mm 83 mm 340 ml	3 1/2" 3 1/4" 12 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 371 mm 272 mm 108 mm 1670 gr.	14 3/5" 10 5/7" 4 1/4" 3,69 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:		14 3/5" 10 5/7" 4 1/4" 3,69 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:		14 3/5" 10 5/7" 4 1/4" 3,69 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:		- - - 14 3/5" 10 5/7" 4 1/4" 3,69 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1632 96 17 199 cm	78 1/3"
EAN	4 00332	22 3084	54	4 00332	22 3084	61	4 00332	3084	78	4 00332	3084	l85





## SPIEGELAU LINEAR







### **SPIEGELAU LINEAR**







#### WHISKY TUMBLER

#### LONGDRINK

ITEM	<b>494 80 16</b> (49	4/16)		<b>494 80 09</b> (494/09)					
	Height:	85 mm	3 1/3"	Height:	130 mm	5 1/8"			
	Largest Ø:	78 mm	3"	Largest Ø:	70 mm	2 3/4"			
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 2/3 oz			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1				
	Bill units/MP:	12		Bill units/MP:	12				
BILL UNIT	Length:	_	-	Length:					
DIMENSIONS	Width:	-	-	Width:	-	-			
	Height:	-	-	Height:	-	-			
	Weight:	-	-	Weight:	-	-			
	vveignt.	-	-	weight.	-	-			
MASTER PACK	Length:	371 mm	14 3/5"	Length:	358 mm	14"			
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	255 mm	10"			
	Height:	108 mm	4 1/4"	Height:	156 mm	6 1/7"			
	Weight:	1632 gr.	3,60 lb	Weight:	1859 gr.	4,10 lb			
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1440 96 15		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1296 108 12				
	Pallet height:	177 cm	69 2/3"	Pallet height:	202 cm	79 1/2"			
EAN	4 00332	312	376	4 00332	3123	383			





### **LOUNGE 2.0**









	LONGDRINK			SOFTDRINK			WHISKY TU	MBLER		SOF		
ITEM	<b>271 80 12</b> (666 Height: Largest Ø: Capacity:	2/91) 149 mm 72 mm 305 ml	5 6/7" 2 5/6" 10 3/4 oz	<b>271 80 14</b> (66 Height: Largest Ø: Capacity:	2/14) 120 mm 71 mm 247 ml	4 5/7" 2 4/5" 8 5/7 oz	<b>271 80 16</b> (66 Height: Largest Ø: Capacity:	2/188) 97 mm 86 mm 309 ml	3 5/6" 3 2/5" 10 8/9 oz	<b>271 80 15</b> (66 Height: Largest Ø: Capacity:	2/71) 93 mm 78 mm 238 ml	3 2/3" 3" 8 2/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	308 mm 227 mm 167 mm 5568 gr.	12 1/8" 9" 6 4/7" 12,29 lb	Length: Width: Height: Weight:	308 mm 227 mm 167 mm 4728 gr.	12 1/8" 9" 6 4/7" 10,44 lb	Length: Width: Height: Weight:	366 mm 272 mm 117 mm 5333 gr.	14 2/5" 10 5/7" 4 3/5" 11,77 lb	Length: Width: Height: Weight:	366 mm 272 mm 117 mm 4517 gr.	14 2/5" 10 5/7" 4 3/5" 9,97 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 144 6 114 cm	44 7/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 144 6 114 cm	44 7/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1152 96 12 155 cm	61"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 96 9 120 cm	47 1/4"
EAN	4 00332	2 2835	08	4 00332	2 3024	52	4 00332	2 2835	115	4 00332	2 3024	45



### NEW

#### SHOT GLASS

ITEM	<b>271 80 20</b> (66)	2/43)	
	Height:	76 mm	3"
	Largest Ø:	46 mm	1 5/6"
	Capacity:	55 ml	2 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width:	-	-
	Height:		
	Weight:	-	-
MASTER PACK	Length:	270 mm	10 5/8"
DIMENSIONS	Width:	196 mm	7 5/7"
	Height:	90 mm	3 1/2"
	Weight:	1589 gr.	3,51 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:		
	Pallet height:	114 cm	44 7/8"

EAN





### N • V O



DISCONTINUED 2024 / AS LONG AS STOCK LASTS DISCONTINUED 2024 / AS LONG AS STOCK LASTS

BORDEAUX GLASS	
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#### RED WINE GLASS

#### DECANTER 0,75L NOVO

							NOVO		
ITEM	<b>130 00 35</b> (13	0/35)		<b>130 00 01</b> (13	0/01)		<b>755 01 59</b> (75	5/59)	
	Height:	245 mm	9 2/3"	Height:	235 mm	9 1/4"	Height:	405 mm	16"
	Largest Ø:	107 mm	4 1/5"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	210 mm	8 1/4"
	Capacity:	800 ml	28 2/9 oz	Capacity:	600 ml	21 1/6 oz	Capacity:	750 ml	26 1/2 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	6		Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	253 mm	10"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	153 mm	6"
	Height:	-	-	Height:	-	-	Height:	470 mm	18 1/2"
	Weight:	-	-	Weight:	-	-	Weight:	1662 gr.	3,67 lb
MASTER PACK	Length:	343 mm	13 1/2"	Length:	319 mm	12 5/9"	Length:	263 mm	10 1/3"
DIMENSIONS	Width:	230 mm	9"	Width:	214 mm	8 3/7"	Width:	164 mm	6 1/2"
	Height:	277 mm	11"	Height:	267 mm	10 1/2"	Height:	488 mm	19 1/5"
	Weight:	1320 gr.	2.91 lb	Weight:	1195 gr.	2.64 lb	Weight:	1906 gr.	4,21 lb
	vveigitt.	1320 gr.	2,91 10	weight.	1195 gi.	2,04 ID	weight.	1906 gr.	4,2110
EURO PALLET	Bill units/Pallet:	360		Bill units/Pallet:	504		Bill units/Pallet:	60	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	20	
	Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	3	
	Pallet height:	182 cm	71 2/3"	Pallet height:	202 cm	79 1/2"	Pallet height:	162 cm	63 7/9"
EAN									ш
	00332	2 4 278	986	000332	2 1 2790	XX6	000332	2 1 277	,,,,





# PERFECT SERVE COLLECTION BY STEPHAN HINZ



### TIMELESS. ELEGANT. PERFECT!

HIGH PERFORMANCE AT EVERY OCCASION











	PERFECT S.O.F. GLASS		PERFECT D.O.F. GLASS			PERFECT SMALL LONGDRINK GLASS			PERFECT LONGDRINK GLASS			
ITEM	<b>450 80 17</b> (45 Height: Largest Ø: Capacity:	0/17) 82 mm 82 mm 270 ml	3 2/9" 3 2/9" 9 1/2 oz	<b>450 80 16</b> (45 Height: Largest Ø: Capacity:	0/16) 101 mm 86 mm 370 ml	4" 3 2/5" 13 oz	<b>450 80 12</b> (45) Height: Largest Ø: Capacity:	0/12) 101 mm 72 mm 240 ml	4" 2 5/6" 8 1/2 oz	<b>450 80 19</b> (45 Height: Largest Ø: Capacity:	0/19) 152 mm 71 mm 350 ml	6" 2 4/5" 12 1/3 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		. ,	1 12		Pieces/Bill unit: Bill units/MP:	1 12		. ,	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	352 mm 260 mm 98 mm 3931 gr.	13 6/7" 10 1/4" 3 6/7" 8,68 lb	Length: Width: Height: Weight:	366 mm 272 mm 117 mm 4997 gr.	14 2/5" 10 5/7" 4 3/5" 11,03 lb	Length: Width: Height: Weight:	310 mm 230 mm 117 mm 3841 gr.	12 1/5" 9" 4 3/5" 8,48 lb	Length: Width: Height: Weight:	308 mm 227 mm 167 mm 5748 gr.	12 1/8" 9" 6 4/7" 12,69 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1440 96 15 162 cm	63 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1152 96 12 155 cm	61"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1152 144 8 109 cm	43"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	864 144 6 114 cm	44 7/8"
EAN												











PERFECT	SHOT	GLASS
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#### PERFECT LARGE MIXING GLASS

#### PERFECT WHISKY DECANTER

ITEM	<b>450 80 20</b> (45	0/20)		<b>450 01 53</b> (45	0/53)		<b>450 01 58</b> (450/58)			
	Height:	91 mm	3 4/7"	Height:	182 mm	7 1/6"	Height:	242 mm	9 1/2"	
	Largest Ø:	40 mm	1 4/7"	Largest Ø:	104 mm	4"	Largest Ø:	131 mm	5 1/6"	
	Capacity:	52 ml	1 5/6 oz	Capacity:	740 ml	26 1/9 oz	Capacity:	750 ml	26 1/2 oz	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1 4		
BILL UNIT	Length:	-	-	Length:	97 mm	3 5/6"	Length:	137 mm	5 2/5"	
DIMENSIONS	Width:	-	-	Width:	97 mm	3 5/6"	Width:	137 mm	5 2/5"	
	Height:	-	-	Height:	190 mm	7 1/2"	Height:	285 mm	11 2/9"	
	Weight:	-	-	Weight:	929 gr.	2 lb	Weight:	1646 gr.	3,63 lb	
MASTER PACK	Length:	208 mm	8 1/5"	Length:	410 mm	16 1/7"	Length:	286 mm	11 1/4"	
DIMENSIONS	Width:	154 mm	6"	Width:	110 mm	4 1/3"	Width:	286 mm	11 1/4"	
	Height:	103 mm	4"	Height:	210 mm	8 1/4"	Height:	302 mm	11 8/9"	
	Weight:	1360 gr.	3 lb	Weight:	3856 gr.	8,51 lb	Weight:	6885 gr.	15,20 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	3120 312 10 118 cm	46 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	360 72 5 120 cm	47 1/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	192 32 6 196 cm	77 1/6"	
EAN										



#### PERFECT NICK & NORA GLASS

PERFECT COUPETTE GLASS

PERFECT COCKTAIL GLASS

ITEM	<b>450 80 06</b> (45	0/06)		<b>450 80 08</b> (45	0/08)		<b>450 80 25</b> (45)	0/25)	
	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	103 mm	4"
	Capacity:	160 ml	5 2/3 oz	Capacity:	235 ml	8 2/7 oz	Capacity:	165 ml	5 5/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	389 mm	15 1/3"	Length:	389 mm	15 1/3"	Length:	445 mm	17 1/2"
DIMENSIONS	Width:	295 mm	11 3/5"	Width:	295 mm	11 3/5"	Width:	337 mm	13 1/4"
	Height:	180 mm	7"	Height:	180 mm	7"	Height:	180 mm	7"
	Weight:	1885 gr.	4,16 lb	Weight:	2028 gr.	4,48 lb	Weight:	1838 gr.	4,06 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	960		Bill units/Pallet:	960		Bill units/Pallet:	600	
2007 11 120	Bill units/Layer: Layers/Pallet:	96 10		Bill units/Layer: Layers/Pallet:	96 10		Bill units/Layer: Layers/Pallet:	60 10	
	Pallet height:	10 195 cm	76 7/9"	Pallet height:	10 195 cm	76 7/9"	Pallet height:	10 195 cm	76 7/9"
	- and neight.	133 (111	70 113	r and ridgit.	155 (111	,0 113	r unct neight.	155 (11)	,0115
EAN									







DISCONTINUED 2024 / AS LONG AS STOCK LASTS

#### PERFECT ESPRESSO & SHOT GLASS

#### PERFECT LATTE MACCHIATO & HIGHBALL GLASS

ITEM	<b>450 80 41</b> (28	1/305)		<b>450 80 14</b> (281/307)				
	Height:	63 mm	2 1/2"	Height:	124 mm	4 7/8"		
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	84 mm	3 1/3"		
	Capacity:	78 ml	2 3/4 oz	Capacity:	296 ml	10 4/9 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT	Length:		_	Length:				
DIMENSIONS	Width:		-	Width:				
		-			-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-			
MASTER PACK	Length:	270 mm	10 5/8"	Length:	357 mm	14"		
DIMENSIONS	Width:	196 mm	7 5/7"	Width:	271 mm	10 2/3"		
	Height:	90 mm	3 1/2"	Height:	160 mm	6 2/7"		
	Weight:	1580 gr.	3,49 lb	Weight:	4595 gr.	10,14 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet:	2112		Bill units/Pallet:	576			
L 00 X W 120	Bill units/Layer:	192 11		Bill units/Layer:	96 6			
	Layers/Pallet: Pallet height:	114 cm	44 7/8"	Layers/Pallet: Pallet height:	o 112 cm	44"		
EAN								
					I IIIL	$\  \cdot \ $		
					IIIII L			

















PERFECT SERVE POOL D.O.F GLASS

PERFECT SERVE POOL LONGDRINK GLASS

PERFECT SERVE POOL SPRITZ GLASS

	D.O.1 GD 103		EONGDIMIN GE 133			31 1112 62 133			
ITEM	<b>450 75 16</b> (45)	0/16)		<b>450 75 19</b> (450/19)			<b>450 75 39</b> (450/39)		
	Height:	101 mm	4"	Height:	152 mm	6"	Height:	215 mm	8 1/2"
	Largest Ø:	86 mm	3 2/5"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	98 mm	3 6/7"
	Capacity:	405 ml	14 2/7 oz	Capacity:	410 ml	14 1/2 oz	Capacity:	540 ml	19 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
TACKAGING	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
	Dill dillestivii .	12		Dill dilles/ivii .	12		Dill dilloniii.	12	
BILL UNIT	LLength:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	_	_	Weight:	-	-	Weight:	_	-
							. 5		
MASTER PACK	LLength:	388 mm	15 2/7"	Length:	348 mm	13 5/7"	Length:	456 mm	18"
DIMENSIONS	Width:	284 mm	11 1/6"	Width:	254 mm	10"	Width:	334 mm	13 1/7"
	Height:	125 mm	5"	Height:	159 mm	6 1/4"	Height:	240 mm	9 4/9"
	Weight:	1962 gr.	4,33 lb	Weight:	2015 gr.	4,45 lb	Weight:	2609 gr.	5,76 lb
	, rreigna	1302 gii	1,55 15	3	3	,	v e.g	2005 g	5,7 0 15
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1296		Bill units/Pallet:	480	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108		Bill units/Layer:	60	
	Layers/Pallet:	15		Layers/Pallet:	12		Layers/Pallet:	8	
	Pallet height:	202 cm	79 1/2"	Pallet height:	205 cm	80 5/7"	Pallet height:	207 cm	81 1/2"
EAN									







#### BURGUNDY GLASS

#### BORDEAUX GLASS

ITEM	<b>472 80 00</b> (45	6/00)		<b>472 80 35</b> (472/35)					
112.11	Height:	247 mm	9 5/7"	Height:	254 mm	10"			
	Largest Ø:	108 mm	4 1/4"	Largest Ø:	96 mm	3 7/9"			
	Capacity:	810 ml	28 4/7 oz	Capacity:	710 ml	25 oz			
	Base Plate:	90 mm	3 1/2"	Base Plate:	90 mm	3 1/2"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1				
	Bill units/MP:	12		Bill units/MP:	12				
BILL UNIT DIMENSIONS	Length: Width:	-	-	Length: Width:	-	-			
	Height:	-	-	Height:	-	-			
	Weight:	-	-	Weight:	-	-			
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	479 mm 358 mm 263 mm 3555 gr.	18 6/7" 14" 10 1/3" 7,85 lb	Length: Width: Height: Weight:	456 mm 342 mm 271 mm 2982 gr.	18" 13 1/2" 10 2/3" 6,58 lb			
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	420 60 7 205 cm	80 5/7"			
EAN						Ш			

### **SALUTE**



RED WINE GLASS

WHITE WINE GLASS

CHAMPAGNE FLUTE

ITEM	<b>472 80 01</b> (472/01)			<b>472 80 02</b> (47)	2/02)		<b>472 80 07</b> (456/07)			
	Height:	247 mm	9 5/7"	Height:	239 mm	9 2/5"	Height:	245 mm	9 2/3"	
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	87 mm	3 3/7"	Largest Ø:	53 mm	2"	
	Capacity:	550 ml	19 2/5 oz	Capacity:	465 ml	16 2/5 oz	Capacity:	210 ml	7 2/5 oz	
	Base Plate:	85 mm	3 1/3"	Base Plate:	80 mm	3 1/7"	Base Plate:	70 mm	2 3/4"	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MACTER DACK	Lanathi	392 mm	15 2/7"	Longth	272	14 2/3"	Lanath	316 mm	12.4/0"	
MASTER PACK DIMENSIONS	Length: Width:		15 3/7"	Length:	372 mm		Length:	235 mm	12 4/9"	
		290 mm	11 3/7"	Width:	277 mm	11"	Width:		9 1/4"	
	Height:	258 mm	10 1/6"	Height:	255 mm	10"	Height:	263 mm	10 1/3"	
	Weight:	2757 gr.	6,09 lb	Weight:	2886 gr.	6,37 lb	Weight:	2295 gr.	5,07 lb	
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	924		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	132		
	Layers/Pallet:	7	77 41611	Layers/Pallet:	7	76#	Layers/Pallet:	7	70#	
	Pallet height:	196 cm	77 1/6"	Pallet height:	193 cm	76"	Pallet height:	198 cm	78"	
EAN		ΙШШ						ППП		



### **SOIREE**









BORDEAUX	GLASS
DONDEAUX	GLASS

RED WINE GLASS

WHITE WINE GLASS

#### CHAMPAGNE FLUTE

ITEM	<b>407 80 35</b> (40	7/35)		<b>407 80 01</b> (40	7/01)
	Height:	220 mm	8 2/3"	Height:	201 m
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	79 mn
	Capacity:	515 ml	18 1/6 oz	Capacity:	360 m
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mn
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1
	Bill units/MP:	12		Bill units/MP:	12
BILL UNIT	Length:		_	Length:	_
DIMENSIONS	Width:	-		Width:	-
		-	-		-
	Height:	-	-	Height:	-
	Weight:	-	-	Weight:	-
MASTER PACK	Length:	396 mm	15 3/5"	Length:	408 m
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	299 m
	Height:	239 mm	9 2/5"	Height:	206 m
	Weight:	2694 gr.	5,95 lb	Weight:	2490
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	648
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	72
	Layers/Pallet:	8		Layers/Pallet:	9
	Pallet height:	205 cm	80 5/7"	Pallet height:	202 cr
FAN					
EAN					$\  \cdot \ $

Height:	201 mm	8"	Height:	194 m
Largest Ø:	79 mm	3 1/9"	Largest Ø:	75 mm
Capacity:	360 ml	12 2/3 oz	Capacity:	285 m
Base Plate:	72 mm	2 5/6"	Base Plate:	72 mm
Pieces/Bill unit:	1		Pieces/Bill unit:	1
Bill units/MP:	12		Bill units/MP:	12
Lamatha			Laurath.	
Length:	-	-	Length:	-
Width:	-	-	Width:	-
Height:	-	-	Height:	-
Weight:	-	-	Weight:	-
Length:	408 mm	16"	Length:	329 m
Width:	299 mm	11 7/9"	Width:	237 m
Height:	206 mm	8 1/9"	Height:	213 m
Weight:	2490 gr.	5,50 lb	Weight:	2245 g
Bill units/Pallet:	648		Bill units/Pallet:	1080
Bill units/Layer:	72		Bill units/Layer:	120



202 cm 79 1/2"

<b>407 80 02</b> (40	7/02)	
Height:	194 mm	7 2/3"
Largest Ø:	75 mm	3"
Capacity:	285 ml	10 oz
Base Plate:	72 mm	2 5/6"
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	329 mm	13"
Width:	237 mm	9 1/3"
Height:	213 mm	8 2/5"
Weight:	2245 gr.	4,96 lb





<b>407 80 07</b> (40	7/07)	
Height:	226 mm	8 8/9"
Largest Ø:	55 mm	2 1/6"
Capacity:	200 ml	7 oz
Base Plate:	68 mm	2 2/3"
Pieces/Bill unit:	1	

Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	340 mm	13 2/5"
Width:	248 mm	9 3/4"
Height:	234 mm	9 1/5"
Weight:	2170 gr.	4,79 lb
Bill units/Pallet:	960	
Bill units/Layer:	120	



Pallet height: 201 cm 79 1/7"

Layers/Pallet: 8

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 407 81 07

### **SOIREE**









	MINERAL WATER GLASS		LONGDRINK		HIGHBALL			WATER TUMBLER				
ITEM	407 80 21 (40 Height: Largest Ø: Capacity:	7/21) 154 mm 83 mm 400 ml	6" 3 1/4" 14 1/9 oz	<b>407 80 12</b> (910 Height: Largest Ø: Capacity:	6/12) 158 mm 68 mm 413 ml	6 2/9" 2 2/3" 14 4/7 oz	<b>407 80 13</b> (91) Height: Largest Ø: Capacity:	6/13) 144 mm 64 mm 342 ml	5 2/3" 2 1/2" 12 oz	<b>407 80 09</b> (91) Height: Largest Ø: Capacity:	5/09) 127 mm 69 mm 336 ml	5" 2 5/7" 11 6/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12										
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	408 mm 299 mm 206 mm 2658 gr.	16" 11 7/9" 8 1/9" 5,87 lb	Length: Width: Height: Weight:	356 mm 259 mm 174 mm 3580 gr.	14" 10 1/5" 6 6/7" 7,90 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 2730 gr.	13 5/7" 10" 6 1/4" 6,03 lb	Length: Width: Height: Weight:	348 mm 254 mm 159 mm 3275 gr.	13 5/7" 10" 6 1/4" 7,23 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 72 9 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	648 108 6 123 cm	48 3/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1296 108 12 202 cm	79 1/2"
EAN	00332	2 4 2316	,35	00332	2 - 276	95	00332	2 1 2/17		00332	2 4 23 ()	12"

## **SOIREE**



	JUICE GLAS	ICE GLASS		ON THE ROCKS		BRANDY		DECANTER 1,0L				
ITEM	<b>407 80 14</b> (91	6/14)		<b>407 80 16</b> (91	6/16)		<b>407 80 18</b> (40	7/18)		<b>710 00 57</b> (71	0/57)	
	Height:	105 mm	4 1/7"	Height:	86 mm	3 2/5"	Height:	137 mm	5 2/5"	Height:	245 mm	9 2/3"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	84 mm	3 1/3"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	173 mm	6 4/5"
	Capacity:	218 ml	7 2/3 oz	Capacity:	315 ml	11 1/9 oz	Capacity:	450 ml	15 7/8 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
, , rais tains	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	-	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	180 mm	7"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	180 mm	7"
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	255 mm	10"
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	878 gr.	1,94 lb
MASTER PACK	Length:	348 mm	13 5/7"	Length:	371 mm	14 3/5"	Length:	416 mm	16 3/8"	Length:	-	-
DIMENSIONS	Width:	254 mm	10"	Width:	272 mm	10 5/7"	Width:	310 mm	12 1/5"	Width:	-	-
	Height:	159 mm	6 1/4"	Height:	108 mm	4 1/4"	Height:	149 mm	5 6/7"	Height:	-	-
	Weight:	2615 gr.	5,77 lb	Weight:	3540 gr.	7,82 lb	Weight:	2175 gr.	4,80 lb	Weight:	-	-
EURO PALLET	Bill units/Pallet:			Bill units/Pallet:	864		Bill units/Pallet:	936		Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	96		,	72		Bill units/Layer:		
	Layers/Pallet: Pallet height:	12 202 cm	79 1/2"	Layers/Pallet: Pallet height:	9 113 cm	44 1/2"	Layers/Pallet: Pallet height:	13 204 cm	80 1/3"	Layers/Pallet: Pallet height:	7 194 cm	76 3/8"
EAN												



#### **SPARKLING PARTY**











SPARKLING PARTY 160ML

SPARKLING PARTY 230ML

**427 03 29** (427/29)

SPARKLING PARTY 250ML

SPARKLING PARTY 450ML

**490 03 27** (490/01)

ITEM	<b>434 03 29</b> (434/29)						
	Height:	195 mm	7 2/3"				
	Largest Ø:	64 mm	2 1/2"				
	Capacity:	160 ml	5 2/3 oz				
	Base Plate:	64 mm	2 1/2"				
PACKAGING	Pieces/Bill unit:	6					
	Bill units/MP:	12					
BILL UNIT		202	0.11				
DIMENSIONS	Length:	203 mm	8"				
	Width:	138 mm	5 3/7"				
	Height:	204 mm	8"				
	Weight:	945 gr.	2,00 lb				
MASTER PACK	Length:	290 mm	11 3/7"				
DIMENSIONS	Width:	220 mm	8 2/3"				
	Height:	225 mm	8 6/7"				
	Weight:	2075 gr.	4,58 lb				
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1248 156 8					
	Pallet height:	195 cm	76 7/9"				

EAN

123 00 20 (12)	,,,,,	
Height:	215 mm	8 1/2"
Largest Ø:	72 mm	2 5/6"
Capacity:	230 ml	8 1/9 oz
Base Plate:	72 mm	2 5/6"
Pieces/Bill unit:	6	
Bill units/MP:	12	
Length:	229 mm	9"
Width:	155 mm	6 1/9"
Height:	225 mm	8 6/7"
Weight:	990 gr.	2,18 lb
Length:	330 mm	13"
Width:	245 mm	9 2/3"
Height:	250 mm	9 5/6"
Weight:	2210 gr.	4,88 lb
Bill units/Pallet:	840	



Pallet height: 190 cm 74 4/5"

Bill units/Layer: 120

Layers/Pallet: 7

<b>490 03 29</b> (490/29)									
Height:	239 mm	9 2/5"							
Largest Ø:	76 mm	3"							
Capacity:	250 ml	8 4/5 oz							
Base Plate:	76 mm	3"							
Pieces/Bill unit:	6								
Bill units/MP:	12								
Length:	233 mm	9 1/6"							
Width:	158 mm	6 2/9"							
Height:	249 mm	9 4/5"							
Weight:	1065 gr.	2,35 lb							
Length:	335 mm	13 1/5"							
Width:	245 mm	9 2/3"							
Height:	270 mm	10 5/8"							
Weight:	2370 gr.	5,23 lb							

allet height:	204 cm	80 1/3"
4 003	322 3120	31

Bill units/Pallet: 840

Bill units/Layer: 120

Layers/Pallet:

l	neigiit.	204 111111	10 2/3
	Largest Ø:	86 mm	3 2/5
	Capacity:	445 ml	15 2/3 o
	Base Plate:	82 mm	3 2/9
l	Pieces/Bill unit:	6	
	Bill units/MP:	12	
	Length:	269 mm	10 3/5
	Width:	182 mm	7 1/6
	Height:	255 mm	10
	Weight:	1240 gr.	2,74
l	Length:	380 mm	15'

Weight: 2780 gr. 6,14 lb

Bill units/Pallet: 576

Bill units/Layer: 96

Layers/Pallet: 6

Pallet height: 183 cm 72"

285 mm

280 mm

11 2/9" 11"

Width:

Height:



#### **SPIEGELAU SPUMANTE**



#### SPUMANTE GLASS

ITEM	<b>135 13 27</b> (135/27)						
	Height:	250 mm	9 5/6"				
	Largest Ø:	93 mm	3 2/3"				
	Capacity:	500 ml	17 2/3 oz				
PACKAGING	Pieces/Bill unit: Bill units/MP:	1					
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -				
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	296 mm 196 mm 282 mm 960 gr.	7 5/7"				
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	96 6	72 4/9"				

148

EAN





# STYLE



### **STYLE**



	BURGUNDY	GLASS		RED WINE GLASS		WHITE WINE GLASS		CHAMPAGNE FLUTE				
ITEM	<b>467 80 00</b> (46	7/00)		<b>467 80 01</b> (46	7/01)		<b>467 80 02</b> (46	7/02)		<b>467 80 07</b> (46	7/07)	
	Height: Largest Ø: Capacity:	225 mm 107 mm 640 ml	8 6/7" 4 1/5" 22 4/7 oz	Height: Largest Ø: Capacity: Base Plate:	225 mm 96 mm 630 ml 86 mm	8 6/7" 3 7/9" 22 2/9 oz 3 2/5"	Height: Largest Ø: Capacity: Base Plate:	222 mm 85 mm 440 ml 80 mm	8 3/4" 3 1/3" 15 1/2 oz 3 1/7"	Height: Largest Ø: Capacity: Base Plate:	225 mm 60 mm 240 ml 72 mm	8 6/7" 2 1/3" 8 1/2 oz 2 5/6"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	-	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	456 mm 334 mm 240 mm 3125 gr.	18" 13 1/7" 9 4/9" 6,90 lb	Length: Width: Height: Weight:	456 mm 334 mm 240 mm 3004 gr.	18" 13 1/7" 9 4/9" 6,63 lb	Length: Width: Height: Weight:	404 mm 295 mm 235 mm 2727 gr.	16" 11 3/5" 9 1/4" 6,02 lb	Length: Width: Height: Weight:	334 mm 243 mm 253 mm 2165 gr.	13 1/7" 9 4/7" 10" 4,78 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	480 60 8 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 203 cm	80"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 191 cm	75 1/5"
EAN	00332	2 1 2496	<b>   </b>	00332	2 4 249?		00332	2 4 249		00332	2 2498	35

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2I	467 82 01	CE/-/ 0,2l	467 82 02	CE/-/ 0,1I	467 81 07
	CL, , 0,L.	107 02 01	02, , 0,2.	107 02 02	22, 7 0, 11	10, 0. 0,



#### CHAMPAGNE GLASS

#### COUPETTE

ITEM	<b>467 80 29</b> (46	7/29)		<b>467 80 08</b> (467/08)				
	Height:	223 mm	8 7/9"	Height:	170 mm	6 2/3"		
	Largest Ø:	75 mm	3"	Largest Ø:	107 mm	4 1/5"		
	Capacity:	310 ml	11 oz	Capacity:	290 ml	10 2/9 oz		
	Base Plate:	80 mm	3 1/7"	Base Plate:	86 mm	3 2/5"		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-		
DIMENSIONS	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
MACTER DACK	L	404	16"	Laurathi	F07	20"		
MASTER PACK DIMENSIONS	Length: Width:	404 mm		Length:	507 mm			
		295 mm	11 3/5"	Width:	379 mm	15"		
	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"		
	Weight:	2367 gr.	5,23 lb	Weight:	2180 gr.	4,81 lb		
EURO PALLET	Bill units/Pallet:	576		Bill units/Pallet:	432			
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	48			
	Layers/Pallet:	8		Layers/Pallet:	9			
	Pallet height:	203 cm	80"	Pallet height:	195 cm	76 7/9"		
EAN								
	4 00332	2 2933 <sub>4</sub>	<b>∐</b>	4 00332				
	4" 00332	29334	47"	4" 00332	2" 2985	57"		
CALIBRATION MARKS		em						
CANHIVI	CE/-/ 0,1I 4	67 81 29						



#### **STYLE**



TUMBLER L TUMBLER S **DECANTER 1,0L** ITEM **467 80 09** (433/09) **467 80 15** (467/15) **467 01 57** (467/57) Height: 130 mm 5 1/8" 90 mm 3 1/2" 275 mm 10 5/6" Height: Height: 83 mm 3 1/4" 83 mm 3 1/4" 122 mm 4 4/5" Largest Ø: Largest Ø: Largest Ø: Capacity: 510 ml 18 oz Capacity: 340 ml 12 oz Capacity: 1000 ml 35 2/7 oz Pieces/Bill unit: 1 Pieces/Bill unit: 1 Pieces/Bill unit: PACKAGING Bill units/MP: Bill units/MP: Bill units/MP: 12 12 BILL UNIT Length: 127 mm Length: Length: DIMENSIONS Width: Width: Width: 127 mm Height: Height: Height: 286 mm 11 1/4" 655 gr. Weight: Weight: Weight: MASTER PACK Length: 416 mm 16 3/8" Length: 371 mm 14 3/5" Length: 535 mm

12 1/5"

5 5/6"

4,31 lb

Width:

Height:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:

EURO PALLET

DIMENSIONS

L 80 X W 120

EAN



310 mm

148 mm

1950 gr.

936

72

13

207 cm 81 1/2"

Width:

Height:

Weight:

Bill units/Pallet:

Bill units/Layer:

Layers/Pallet:

Pallet height:



272 mm

108 mm

1670 gr.

1632

96

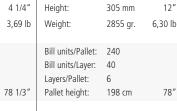
17

199 cm

10 5/7"

4 1/4"

Width:



140 mm

5"

5"

1,45 lb

21"

12"

5 1/2"







### **SUPERIORE**



	BURGUNDY GLASS		BORDEAUX GLASS		WHITE WINE GLASS			CHAMPAGNE GLASS				
ITEM	<b>419 80 00</b> (78	60/50)		<b>419 80 35</b> (78	60/61)		<b>419 80 02</b> (41	9/02)		<b>419 80 29</b> (78	60/38)	
	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"	Height:	265 mm	10 3/7"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	104 mm	4"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	70 mm	2 3/4"
	Capacity:	840 ml	29 5/8 oz	Capacity:	810 ml	28 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	300 ml	10 4/7 oz
										Base Plate:	86 mm	3 2/5"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DILL LIMIT	L			L			l a made .			L		
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length: Width:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-		-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	480 mm	18 8/9"	Length:	480 mm	18 8/9"	Length:	376 mm	14 4/5"	Length:	376 mm	14 4/5"
DIMENSIONS	Width:	361 mm	14 1/5"	Width:	361 mm	14 1/5"	Width:	283 mm	11 1/7"	Width:	283 mm	11 1/7"
	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"	Height:	296 mm	11 2/3"
	Weight:	3200 gr.	7,06 lb	Weight:	3200 gr.	7,06 lb	Weight:	2495 gr.	5,51 lb	Weight:	2370 gr.	5,23 lb
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	288		Bill units/Pallet:	576		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	42	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	12	
	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	192 cm	75 3/5"	Pallet height:	189 cm	74 2/5"
EAN												
EAN												
	00004	Ţ	14.5	00000	Ţ		00000	1 1111		00000		بالب
	4 00332	IN	ALC:	4 00332	IN	10	4 00332	2 - 2) [0	34	4 00332		41



# SPIEGELAU ULTRA







### SPIEGELAU ULTRA







#### WHISKY TUMBLER

#### LONGDRINK

ITEM	<b>491 80 16</b> (49	1/16)		<b>491 80 09</b> (49			
	Height:	85 mm	3 1/3"	Height:	130 mm	5 1/8"	
	Largest Ø:	78 mm	3"	Largest Ø:	70 mm	2 3/4"	
	Capacity:	345 ml	12 1/6 oz	Capacity:	445 ml	15 2/3 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	371 mm	14 3/5"	Length:	358 mm	14"	
DIMENSIONS	Width:	272 mm	14 3/5	Width:	255 mm	10"	
	Height:	108 mm	4 1/4"	Height:	156 mm	6 1/7"	
			3,31 lb	5		3.79 lb	
	Weight:	1500 gr.	3,3110	Weight:	1715 gr.	3,7910	
EURO PALLET	Bill units/Pallet:	1440		Bill units/Pallet:	1296		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	108		
	Layers/Pallet:	15	50.2/2//	Layers/Pallet:	12	70.4/0#	
	Pallet height:	177 cm	69 2/3"	Pallet height:	202 cm	79 1/2"	
EAN							
	4 00332	312		4 003322 312369			
	. 00002	0122		. 00002	0120		







8 1/3"
0 1/2"
0 1/2"
0 1/3
3"
1 2/3 oz
_
_
13 4/7"
9 5/6"
9 1/7"
5,29 lb
70 1/7"
79 1/7"
11
71

CALIBRATION		Calibration	Item	
MARKS		CE/-/ 0,2I	451 82 01	



#### WHITE WINE GLASS SMALL CHAMPAGNE GLASS

ITEM	<b>451 80 03</b> (45	1/03)		<b>451 80 29</b> (45	1/29)	
	Height:	197 mm	7 3/4"	Height:	230 mm	9"
	Largest Ø:	73 mm	2 7/8"	Largest Ø:	64 mm	2 1/2"
	Capacity:	315 ml	11 1/9 oz	Capacity:	258 ml	9 1/9 oz
				Base Plate:	72 mm	2 5/6"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:	_	_
DIMENSIONS	Width:		_	Width:		
	Height:	-	-	Height:	-	-
	Weight:		-	Weight:	-	-
	vveignt:	-	-	vveignt:	-	-
MASTER PACK	Length:	332 mm	13"	Length:	332 mm	13"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	244 mm	9 3/5"
	Height:	214 mm	8 3/7"	Height:	249 mm	9 4/5"
	Weight:	2255 gr.	4,98 lb	Weight:	2160 gr.	4,77 lb
	B.II. 1. (B.II.	1000		D. 11 12 12 11 1	0.40	
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080 120		Bill units/Pallet:	840 120	
	Bill units/Layer: Layers/Pallet:	9		Bill units/Layer: Layers/Pallet:	7	
	Pallet height:	208 cm	81 8/9"	Pallet height:	, 190 cm	74 4/5"
EAN		$\ \cdot\ $				
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CALIBRATION MARKS	Calibration CE/-/ 0,1l	



	CHAMPAGN	E SAUCEI	R	LONGDRINK			HIGHBALL			WATER TUM	IBLER	
ITEM	<b>451 80 08</b> (45	1/08)		<b>451 80 12</b> (91	5/12)		<b>451 80 13</b> (91	5/13)		<b>451 80 09</b> (91	5/09)	
	Height:	163 mm	6 3/7"	Height:	156 mm	6 1/7"	Height:	146 mm	5 3/4"	Height:	128 mm	5"
	Largest Ø:	99 mm	3 8/9"	Largest Ø:	69 mm	2 5/7"	Largest Ø:	63 mm	2 1/2"	Largest Ø:	69 mm	2 5/7"
	Capacity:	285 ml	10 oz	Capacity:	375 ml	13 2/9 oz	Capacity:	310 ml	11 oz	Capacity:	325 ml	11 1/2 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	_	-	Length:	-	_	Length:	_	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MACTED DACK	Lanatha	F07	20#	Lamadha	252	12.6/7#	Lan adha	240	12 5/7"	Lander	250	1 4 "
MASTER PACK DIMENSIONS	Length: Width:	507 mm 379 mm	20 <i>"</i> 15 <i>"</i>	Length: Width:	352 mm	13 6/7" 10 1/6"	Length: Width:	348 mm	13 5/7" 10"	Length: Width:	358 mm	14" 10"
	Height:	199 mm	7 5/6"	Height:	258 mm 186 mm	7 1/3"	Height:	254 mm 159 mm	6 1/4"	Height:	255 mm 156 mm	6 1/7"
	Weight:	2345 gr.	5,18 lb	Weight:	3580 gr.	7,90 lb	Weight:	2500 gr.	5,52 lb	Weight:	2675 gr.	5,91 lb
	vveigit.	2545 gr.	3,1010	weight.	5500 gr.	7,50 10	vveigiit.	2300 gr.	3,32 10	vveigitt.	2075 gr.	3,3110
EURO PALLET	Bill units/Pallet:	432		Bill units/Pallet:	648		Bill units/Pallet:	1296		Bill units/Pallet:	1296	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108	
	Layers/Pallet: Pallet height:	9 194 cm	76 3/8"	Layers/Pallet: Pallet height:	6 123 cm	48 3/7"	Layers/Pallet: Pallet height:	12 202 cm	79 1/2"	Layers/Pallet: Pallet height:	12 202 cm	79 1/2"
	r direct riengrit.	134 (111	, 0 3/0	r and rieignt.	123 (11)	TO 311	r unce neight.	202 CIII	75 112	r direct ricigiit.	202 CIII	13 112
EAN			Ш									
			Ш			Ш						
	4 00332	2 4. 58513	100	00332	2 4. 7273	67 ·	00332	2 4.7875	21	00332	5 4. 5851	60







	ON THE ROCKS			SHOT			BRANDY			
ITEM	<b>451 80 16</b> (91)	5/16)		<b>451 80 20</b> (91	5/20)		<b>451 80 18</b> (45)	1/18)		
	Height:	85 mm	3 1/3"	Height:	65 mm	2 5/9"	Height:	154 mm	6"	
	Largest Ø:	84 mm	3 1/3"	Largest Ø:	45 mm	1 7/9"	Largest Ø:	101 mm	4"	
	Capacity:	300 ml	10 4/7 oz	Capacity:	60 ml	2 1/9 oz	Capacity:	555 ml	19 4/7 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	371 mm	14 3/5"	Length:	208 mm	8 1/5"	Length:	440 mm	17 1/3"	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	154 mm	6"	Width:	325 mm	12 4/5"	
	Height:	108 mm	4 1/4"	Height:	105 mm	4 1/7"	Height:	165 mm	6 1/2"	
	Weight:	3360 gr.	7,42 lb	Weight:	1003 gr.	2,21 lb	Weight:	2312 gr.	5,10 lb	
EURO PALLET	Bill units/Pallet:	864		Bill units/Pallet:	5616		Bill units/Pallet:	660		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	312		Bill units/Layer:	60		
	Layers/Pallet:	9		Layers/Pallet:	18		Layers/Pallet:	11	"	
	Pallet height:	113 cm	44 1/2"	Pallet height:	204 cm	80 1/3"	Pallet height:	193 cm	76"	
EAN						Ш				



	BEER TULIP			MARTINI GL	ASS		DIGESTIVE			SPIRIT		
ITEM	<b>451 80 24</b> (45	1/24)		<b>451 80 25</b> (45	1/25)		<b>451 80 23</b> (45	1/23)		<b>451 80 30</b> (45	1/30)	
	Height:	176 mm	7"	Height:	175 mm	6 8/9"	Height:	197 mm	7 3/4"	Height:	203 mm	8"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	117 mm	4 3/5"	Largest Ø:	58 mm	2 2/7"	Largest Ø:	58 mm	2 2/7"
	Capacity:	370 ml	13 oz	Capacity:	195 ml	6 7/8 oz	Capacity:	135 ml	4 3/4 oz	Capacity:	115 ml	4 oz
							Base Plate:	68 mm	2 2/3"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	-	Length:	-	_	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	_
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	332 mm	13"	Length:	507 mm	20"	Length:	332 mm	13"	Length:	332 mm	13"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	379 mm	15"	Width:	244 mm	9 3/5"	Width:	244 mm	9 3/5"
	Height:	214 mm	8 3/7"	Height:	199 mm	7 5/6"	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"
	Weight:	2135 gr.	4,71 lb	Weight:	3225 gr.	7,12 lb	Weight:	1775 gr.	3,92 lb	Weight:	1775 gr.	3,92 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	432		Bill units/Pallet:	1080		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	48		Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9	04.0/0//	Layers/Pallet:	9	76.2/0#	Layers/Pallet:	9	04.4/2//	Layers/Pallet:	9	04.4/2//
	Pallet height:	208 cm	81 8/9"	Pallet height:	194 cm	76 3/8"	Pallet height:	207 cm	81 1/2"	Pallet height:	207 cm	81 1/2"
EAN												
					$\  \ \ $			$\  \  \ $			$\  \ \  \ \ $	
	00332	2 4 - 2723	g	00332	28-1-232-0	20	00332	2 1 272	13	00332		, "



#### DECANTER 1,0L

#### DECANTER 1,5L

ITEM	<b>706 01 59</b> (70	6/59)		<b>706 01 57</b> (706/57)				
TEM	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"		
	Largest Ø:	194 mm	7 2/3"	Largest Ø:	224 mm	8 5/6"		
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	53 oz		
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	-		Bill units/MP:	-			
BILL UNIT	Length:	207 mm	8 1/7"	Length:	252 mm	10"		
DIMENSIONS	Width:	207 mm	8 1/7"	Width:	252 mm	10"		
	Height:	227 mm	9"	Height:	290 mm	11 3/7"		
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb		
MASTER PACK DIMENSIONS	Length:	-	-	Length:	-	-		
DIMENSIONS	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
EURO PALLET	Bill units/Pallet:	120		Bill units/Pallet:	72			
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12			
	Layers/Pallet:	8		Layers/Pallet:	6			
	Pallet height:	196 cm	77 1/6"	Pallet height:	189 cm	74 2/5"		
EAN								
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	e- 00332	נכפטייי ז	10 -	e- 00332	- 0000F	97 -		





#### WILLSBERGER ANNIVERSARY



	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE G	iLASS		WHITE WINE	GLASS	
ITEM	<b>141 80 00</b> (14	1/00)		<b>141 80 35</b> (14	1/35)		<b>141 80 01</b> (14	1/01)		<b>141 80 02</b> (14	1/02)	
	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"	Height:	238 mm	9 3/8"
	Largest Ø:	120 mm	4 5/7"	Largest Ø:	100 mm	4"	Largest Ø:	89 mm	3 1/2"	Largest Ø:	79 mm	3 1/9"
	Capacity:	773 ml	27 1/4 oz	Capacity:	675 ml	23 4/5 oz	Capacity:	510 ml	18 oz	Capacity:	378 ml	13 1/3 oz
										Base Plate:	79 mm	3 1/9"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	503 mm	19 4/5"	Length:	425 mm	16 3/4"	Length:	425 mm	16 3/4"	Length:	349 mm	13 3/4"
DIMENSIONS	Width:	380 mm	15"	Width:	322 mm	12 2/3"	Width:	322 mm	12 2/3"	Width:	265 mm	10 3/7"
	Height:	280 mm	11"	Height:	285 mm	11 2/9"	Height:	285 mm	11 2/9"	Height:	286 mm	11 1/4"
	Weight:	2935 gr.	6,48 lb	Weight:	2757 gr.	6,09 lb	Weight:	2457 gr.	5,42 lb	Weight:	2192 gr.	4,84 lb
	Treigne.	2333 g	0, 10 15		2,3, g.,	0,00 10	l rreigna	2 137 gi.	5, 12 15	Treigna	2.32 g	.,0
EURO PALLET	Bill units/Pallet:	288		Bill units/Pallet:	432		Bill units/Pallet:	432		Bill units/Pallet:	648	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	108	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	6	
	Pallet height:	183 cm	72"	Pallet height:	186 cm	73 2/9"	Pallet height:	186 cm	73 2/9"	Pallet height:	187 cm	73 5/8"
EAN												
LAIX												

## **WILLSBERGER ANNIVERSARY**



	CHAMPAGN	E GLASS		WHISKY			MARTINI GL	ASS		DIGESTIVE		
ITEM	141 80 29 (14 Height: Largest Ø: Capacity: Base Plate:	1/29) 238 mm 69 mm 252 ml 72 mm	9 3/8" 2 5/7" 8 8/9 oz 2 5/6"	<b>141 80 15</b> (14 Height: Largest Ø: Capacity:	1/15) 135 mm 98 mm 360 ml	5 1/3" 3 6/7" 12 2/3 oz	141 80 25 (14 Height: Largest Ø: Capacity:	1/25) 210 mm 112 mm 310 ml	8 1/4" 4 2/5" 11 oz	<b>141 80 26</b> (14 Height: Largest Ø: Capacity:	1/26) 210 mm 74 mm 190 ml	8 1/4" 3" 6 5/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	- - -	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	317 mm 241 mm 286 mm 2052 gr.	12 1/2" 9 1/2" 11 1/4" 4,53 lb	Length: Width: Height: Weight:	390 mm 305 mm 177 mm 2378 gr.	15 1/3" 12" 7" 5,25 lb	Length: Width: Height: Weight:	469 mm 355 mm 248 mm 2275 gr.	18 1/2" 14" 9 3/4" 5,02 lb	Length: Width: Height: Weight:	325 mm 247 mm 258 mm 2014 gr.	12 4/5" 9 5/7" 10 1/6" 4,45 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	792 132 6 187 cm	73 5/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	720 72 10 198 cm	78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 189 cm	74 2/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 196 cm	77 1/6"
EAN												Ш





### **WINELOVERS**



	BORDEAUX	GLASS		RED WINE G	iLASS		WHITE WINE	GLASS		CHAMPAGN	IE FLUTE	
ITEM	409 80 35 (40 Height: Largest Ø: Capacity:	99/35) 226 mm 92 mm 580 ml	8 8/9" 3 5/8" 20 1/2 oz	<b>409 80 01</b> (40 Height: Largest Ø: Capacity:	9/01) 217 mm 86 mm 460 ml	8 1/2" 3 2/5" 16 2/9 oz	<b>409 80 02</b> (40 Height: Largest Ø: Capacity:	9/02) 209 mm 80 mm 380 ml	8 2/9" 3 1/7" 13 2/5 oz	<b>409 80 07</b> (40 Height: Largest Ø: Capacity: Base Plate:	9/07) 219 mm 53 mm 190 ml 68 mm	8 5/8" 2" 6 5/7 oz 2 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	396 mm 290 mm 237 mm 2847 gr.	15 3/5" 11 3/7" 9 1/3" 6,29 lb	Length: Width: Height: Weight:	396 mm 300 mm 239 mm 2667 gr.	15 3/5" 11 4/5" 9 2/5" 5,89 lb	Length: Width: Height: Weight:	384 mm 281 mm 222 mm 2630 gr.	15 1/8" 11" 8 3/4" 5,81 lb	Length: Width: Height: Weight:	340 mm 248 mm 234 mm 2230 gr.	13 2/5" 9 3/4" 9 1/5" 4,92 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 205 cm	80 5/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 201 cm	79 1/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/7"
EAN												

CALIBRATION	Calibration Item	Calibration Item	Calibration Item	Calibration Item
MARKS	CE/-/ 0,2I 409 82 35	CE/-/ 0,2I 409 82 01	CE/-/ 0,2I 409 82 02	CE/-/ 0,1I 409 81 07
		CELLO 31, 0 11, 400, 00, 01		







#### **CHAMPAGNE GLASSES**



	SPUMANTE GLASS			CHAMPAGNE GLASS ARABESQUE			CHAMPAGNE FLUTE AUTHENTIS			WHITE WINE GLASS AUTHENTIS		
ITEM	135 13 27 (13 Height: Largest Ø: Capacity:	5/27) 250 mm 93 mm 500 ml	9 5/6" 3 2/3" 17 2/3 oz	419 22 29 (41) Height: Largest Ø: Capacity: Base Plate:	9/29) 265 mm 70 mm 300 ml 86 mm	10 3/7" 2 3/4" 10 4/7 oz 3 2/5"	440 80 07 (44 Height: Largest Ø: Capacity: Base Plate:	225 mm 55 mm 190 ml 72 mm	8 6/7" 2 1/6" 6 5/7 oz 2 5/6"	<b>440 80 02</b> (44) Height: Largest Ø: Capacity:	0/02) 210 mm 85 mm 420 ml	8 2/7" 3 1/3" 14 4/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 296 mm 196 mm 282 mm 960 gr.	- - - 11 2/3" 7 5/7" 11 1/9" 2,12 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 376 mm 283 mm 296 mm 2135 gr.	14 4/5" 11 1/7" 11 2/3" 4,71 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 334 mm 243 mm 253 mm 2393 gr.	- - - 13 1/7" 9 4/7" 10" 5,28 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 386 mm 283 mm 222 mm 2450 gr.	15 1/5" 11 1/7" 8 3/4" 5,41 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 184 cm	72 4/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 190 cm	74 4/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 193 cm	76"
EAN	4 003322 308997			4 003322 301882			003322 - 26997			0033322 1 26973		









DISCONTINUED 2024 / AS LONG AS STOCK LASTS

CHAMPAGNE	GLASS
AUTHENTIS	

Weight:

Length:

ITEM

PACKAGING

BILL UNIT

DIMENSIONS

MASTER PACK

DIMENSIONS

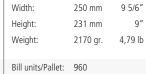
EURO PALLET

L 80 X W 120

EAN

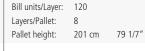
<b>440 80 29</b> (440	)/29)		
Height:	220 mm	8 2/3"	
Largest Ø:	70 mm	2 3/4"	
Capacity:	270 ml	9 1/2 oz	
Base Plate:	72 mm	2 5/6"	
Pieces/Bill unit:	1		
Dill it - /MAD.	1.7		





342 mm

13 1/2"





#### **CHAMPAGNE GLASS DEFINITION**

<b>135 03 29</b> (135	5/29)	
Height:	242 mm	9 1/2
Largest Ø:	70 mm	2 3/4
Capacity:	250 ml	8 4/5 o
Base Plate:	80 mm	3 1/7
Pieces/Bill unit:	1	
Bill units/MP:	6	
Length:	-	
Width:	-	

Weight:	-	-
Length:	275 mm	10 5/6"
Width:	171 mm	6 3/4"
Height:	274 mm	10 4/5"
Weight:	823 gr.	1,82 lb

Height:

Bill units/Pallet:	798	
Bill units/Layer:	114	
Layers/Pallet:	7	
Pallet height:	206 cm	81 1/9"



#### CHAMPAGNE FLUTE **FESTIVAL**

**402 80 07** (402/07)

Height:	224 mm	8 5/6"
Largest Ø:	53 mm	2"
Capacity:	170 ml	6 oz
Base Plate:	72 mm	2 5/6"
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	340 mm	13 2/5"
Width:	250 mm	9 5/6"
Height:	235 mm	9 1/4"



960

120

1972 gr.

Weight:

Bill units/Pallet:

Bill units/Layer:



#### **CHAMPAGNE GLASS** HIGHLINE

	<b>170 01 29</b> (170	0/29)	
8 5/6"	Height:	230 mm	9"
2"	Largest Ø:	78 mm	3"
6 oz	Capacity:	340 ml	12 oz
2 5/6"	Base Plate:	84 mm	3 1/3"
	Pieces/Bill unit:	1	
	Bill units/MP:	6	
-	Length:	-	-
-	Width:	-	-
-	Height:	-	-
-	Weight:	-	-
13 2/5"	Length:	337 mm	13 1/4"
9 5/6"	Width:	226 mm	8 8/9"
9 1/4"	Height:	255 mm	10"
4,35 lb	Weight:	960 gr.	2,12 lb
	Bill units/Pallet:	462	

	286530
V    UU33331	1 286530

194 cm 76 3/8"

Bill units/Layer: 66

Layers/Pallet:

Pallet height:

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 402 81 07	



	CHAMPAGN HI-LITE	IE GLASS		CHAMPAGN HYBRID	E GLASS		CHAMPAGN LIFESTYLE	E GLASS		COUPETTE LIFESTYLE		
ITEM	<b>175 03 29</b> (17	5/29)		<b>432 80 29</b> (78	72/38)		<b>445 80 29</b> (44	5/29)		<b>445 80 08</b> (44	5/08)	
	Height:	230 mm	9"	Height:	240 mm	9 4/9"	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"
	Largest Ø:	78 mm	3"	Largest Ø:	70 mm	2 3/4"	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"
	Capacity:	340 ml	12 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	310 ml	11 oz	Capacity:	310 ml	11 oz
	Base Plate:	86 mm	3 1/3"	Base Plate:	80 mm	3 1/7"	Base Plate:	80 mm	3 1/7"			
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:		-	Length:		_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:	_	_	Weight:	_	_	Weight:	-	_	Weight:	-	_
	Treigna			· · · · · · · · · · · · · · · · · · ·			Treigna .			g		
MASTER PACK	Length:	273 mm	10 3/4"	Length:	402 mm	15 5/6"	Length:	404 mm	16"	Length:	507 mm	20"
DIMENSIONS	Width:	184 mm	7 1/4"	Width:	302 mm	11 8/9"	Width:	295 mm	11 3/5"	Width:	379 mm	15"
	Height:	263 mm	10 1/3"	Height:	265 mm	10 3/7"	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"
	Weight:	857 gr.	1,89 lb	Weight:	2455 gr.	5,42 lb	Weight:	2367 gr.	5,23 lb	Weight:	2420 gr.	5,34 lb
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	504		Bill units/Pallet:	576		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	48	
	Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	8		Layers/Pallet:	9	
	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	203 cm	80"	Pallet height:	195 cm	76 7/9"
EAN	4 00332	3134	<b>  </b>	00332	2 1 28 19		4 00332	2934	<b>     </b>	4 00332	2985	33

	1			
CALIBRATION		Calibration	Item	
MARKS		CE/-/ 0,1l	445 81 29	



PERFECT	COUPETTE GLASS
PERFECT	SERVE COLL

### CHAMPAGNE FLUTE SALUTE

### CHAMPAGNE FLUTE SOIREE

ITEM	<b>450 80 08</b> (78	68/08)	
	Height:	140 mm	5 1/2"
	Largest Ø:	91 mm	3 4/7"
	Capacity:	235 ml	8 2/7 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	_
DIMENSIONS	Width:		
	Height:		
		-	-
	Weight:	-	-
MASTER PACK	Length:	389 mm	15 1/3"
DIMENSIONS	Width:	295 mm	11 3/5"
	Height:	180 mm	7"
	Weight:	2028 gr.	4,48 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet: Pallet height:		76 7/9"
	, and neight.	.55 (11)	.0 773
EAN			
		1 111	
	00332	2 1 2579	9

<b>472 80 07</b> (472	2/07)		<b>407 80 07</b> (40	7/07)	
Height:	245 mm	9 2/3"	Height:	226 mm	8 8/9"
Largest Ø:	53 mm	2"	Largest Ø:	55 mm	2 1/6"
Capacity:	210 ml	7 2/5 oz	Capacity:	200 ml	7 oz
Base Plate:	70 mm	2 3/4"	Base Plate:	68 mm	2 2/3"
Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
Length:	_	-	Length:	_	_
Width:	-	-	Width:	-	-
Height:	-	-	Height:	-	-
Weight:	-	-	Weight:	-	-
Length:	316 mm	12 4/9"	Length:	340 mm	13 2/5"
Width:	235 mm	9 1/4"	Width:	248 mm	9 3/4"
Height:	263 mm	10 1/3"	Height:	234 mm	9 1/5"
Weight:	2295 gr.	5,07 lb	Weight:	2170 gr.	4,79 lb
Bill units/Pallet: Bill units/Layer: Layers/Pallet:	924 132 7		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	960 120 8	
Pallet height:	198 cm	78"	Pallet height:	201 cm	79 1/7"





	I.		
CALIBRATION		Calibration	Item
MARKS		CE/-/ 0.1l	407 81 07
		C2, , 0,	



SPARKLING PARTY 160ML

SPARKLING PARTY 230ML

SPARKLING PARTY 250ML

SPARKLING PARTY 450ML

ITEM	<b>434 03 29</b> (434	4/29)		<b>427 03 29</b> (42	7/29)		<b>490 03 29</b> (49	0/29)		<b>490 03 27</b> (49	0/01)	
	Height:	195 mm	7 2/3"	Height:	215 mm	8 1/2"	Height:	239 mm	9 2/5"	Height:	264 mm	10 2/5"
	Largest Ø:	64 mm	2 1/2"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	76 mm	3"	Largest Ø:	86 mm	3 2/5"
	Capacity:	160 ml	5 2/3 oz	Capacity:	230 ml	8 1/9 oz	Capacity:	250 ml	8 4/5 oz	Capacity:	445 ml	15 2/3 oz
	Base Plate:	64 mm	2 1/2"	Base Plate:	72 mm	2 5/6"	Base Plate:	76 mm	3"	Base Plate:	82 mm	3 2/9"
PACKAGING	Pieces/Bill unit:	6										
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
DU 11117												
BILL UNIT DIMENSIONS	Length:	203 mm	8"	Length:	229 mm	9"	Length:	233 mm	9 1/6"	Length:	269 mm	10 3/5"
52.1316113	Width:	138 mm	5 3/7"	Width:	155 mm	6 1/9"	Width:	158 mm	6 2/9"	Width:	182 mm	7 1/6"
	Height:	204 mm	8"	Height:	225 mm	8 6/7"	Height:	249 mm	9 4/5"	Height:	255 mm	10"
	Weight:	945 gr.	2,00 lb	Weight:	990 gr.	2,18 lb	Weight:	1065 gr.	2,35 lb	Weight:	1240 gr.	2,74 lb
MASTER PACK	Length:	290 mm	11 3/7"	Length:	330 mm	13"	Length:	335 mm	13 1/5"	Length:	380 mm	15"
DIMENSIONS	Width:	220 mm	8 2/3"	Width:	245 mm	9 2/3"	Width:	245 mm	9 2/3"	Width:	285 mm	11 2/9"
	Height:	225 mm	8 6/7"	Height:	250 mm	9 5/6"	Height:	270 mm	10 5/8"	Height:	280 mm	11"
	Weight:	2075 gr.	4,58 lb	Weight:	2210 gr.	4,88 lb	Weight:	2370 gr.	5,23 lb	Weight:	2780 gr.	6,14 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1248		Bill units/Pallet:	840		Bill units/Pallet:	840		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	156		Bill units/Layer:	120		Bill units/Layer:	120		Bill units/Layer:	96	
	Layers/Pallet: Pallet height:	8 195 cm	76 7/9"	Layers/Pallet: Pallet height:	7 190 cm	74 4/5"	Layers/Pallet: Pallet height:	7 204 cm	80 1/3"	Layers/Pallet: Pallet height:	6 183 cm	72"
EAN												

4.0





	CHAMPAGN STYLE	IE FLUTE		CHAMPAGN STYLE	E GLASS		COUPETTE STYLE			CHAMPAGN SUPERIORE	E GLASS	
ITEM	<b>467 80 07</b> (46	7/07)		<b>467 80 29</b> (46	7/29)		<b>467 80 08</b> (46	7/08)		<b>419 80 29</b> (78	50/38)	
	Height: Largest Ø: Capacity: Base Plate:	225 mm 60 mm 240 ml 72 mm	8 6/7" 2 1/3" 8 1/2 oz 2 5/6"	Height: Largest Ø: Capacity: Base Plate:	223 mm 75 mm 310 ml 80 mm	8 7/9" 3" 11 oz 3 1/7"	Height: Largest Ø: Capacity:	170 mm 107 mm 290 ml	6 2/3" 4 1/5" 10 2/9 oz	Height: Largest Ø: Capacity: Base Plate:	265 mm 70 mm 300 ml 86 mm	10 3/7" 2 3/4" 10 4/7 oz 3 2/5"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:		13 1/7" 9 4/7" 10" 4,78 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 404 mm 295 mm 235 mm 2367 gr.	16" 11 3/5" 9 1/4" 5,23 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 507 mm 379 mm 199 mm 2180 qr.	20" 15" 7 5/6" 4,81 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 376 mm 283 mm 296 mm 2370 qr.	14 4/5" 11 1/7" 11 2/3" 5,23 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		75 1/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 203 cm	80"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 192 cm	75 3/5"
EAN	00332	2 496	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4 00332	2 2933	<b> </b>	4 00332	2 2985	557	00332	2 4 2760	







#### CHAMPAGNE SAUCER/ MARTINI GLASS SPECIAL GL. VINO GRANDE

### CHAMPAGNE GLASS

#### CHAMPAGNE SAUCER VINO GRANDE

6 3/7" 3 8/9"

20" 15" 7 5/6" 5,18 lb

ITEM	<b>471 80 25</b> (47	1/25)	
	Height:	168 mm	6 3/5"
	Largest Ø:	112 mm	4 2/5"
	Capacity:	250 ml	8 4/5 oz
DA GVA GING	Pieces/Bill unit:	4	
PACKAGING	Bill units/MP:	1 12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	511 mm	20 1/8"
DIMENSIONS	Width:	382 mm	15"
	Height:	254 mm	10"
	Weight:	2850 gr.	6,29 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	48 7	76"
EAN	00332	2 1 2292	

<b>451 80 29</b> (451	1/29)		<b>451 80 08</b> (45	1/08)
Height:	230 mm	9"	Height:	163 mm
Largest Ø:	64 mm	2 1/2"	Largest Ø:	99 mm
Capacity:	258 ml	9 1/9 oz	Capacity:	285 ml
Base Plate:	72 mm	2 5/6"		
Pieces/Bill unit:	1		Pieces/Bill unit:	1
Bill units/MP:	12		Bill units/MP:	12
Length:	_	_	Length:	
Width:			Width:	
	-	-		-
Height:	-	-	Height:	-
Weight:	-	-	Weight:	-
		"		
Length:	332 mm	13"	Length:	507 mm
Width:	244 mm	9 3/5"	Width:	379 mm
Height:	249 mm	9 4/5"	Height:	199 mm
Weight:	2160 gr.	4,77 lb	Weight:	2345 gr.
Bill units/Pallet: Bill units/Layer: Layers/Pallet:	840 120 7	74 4/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9





CALIBRATION	Calibration	Item	
MARKS	CE/-/ 0,11	451 81 29	



#### CHAMPAGNE GLASS WILLSBERGER ANNIVERSARY WINELOVERS

### CHAMPAGNE FLUTE

ITEM	<b>141 80 29</b> (14	1/29)		<b>409 80 07</b> (40	9/07)	
	Height:	238 mm	9 3/8"	Height:	219 mm	8 5/8"
	Largest Ø:	69 mm	2 5/7"	Largest Ø:	53 mm	2"
	Capacity:	252 ml	8 8/9 oz	Capacity:	190 ml	6 5/7 oz
	Base Plate:	72 mm	2 5/6"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:	-	-	Length:	_	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	317 mm	12 1/2"	Length:	340 mm	13 2/5"
DIMENSIONS	Width:	241 mm	9 1/2"	Width:	248 mm	9 3/4"
	Height:	286 mm	11 1/4"	Height:	234 mm	9 1/5"
	Weight:	2052 gr.	4,53 lb	Weight:	2230 gr.	4,92 lb
		2002 g.:	.,55 .5	vve.g	2230 g	.,52 .5
EURO PALLET	Bill units/Pallet:	792		Bill units/Pallet:	960	
L 80 X W 120	Bill units/Layer:	132		Bill units/Layer:	120	
	Layers/Pallet:	6		Layers/Pallet:	8	
	Pallet height:	187 cm	73 5/8"	Pallet height:	201 cm	79 1/7"
EAN						
LAN						
	2000	Ĺ,∭,	Щ	4 2222	يلييل	
	W- 0033Z	2 7 25 <b>6</b> 28	75 T	<b>4- 00332</b>	2 <b>" 208</b> 3	м -

CALIBRATION	Calibration	Item
MARKS	CE/-/ 0,1l	409 81 07



## THE ORIGINAL SPIEGELAU PERLAGE DRIVER.





Every Spiegelau sparkling wine/champagne glass includes a perlage driver for a sparkling drinking experience.



### **SPIRIT GLASSES**









	DIGESTIVE AUTHENTIS			DIGESTIVE DEFINITION			DIGESTIVE VINO GRAN	DE		SPIRIT VINO GRAN	DE	
ITEM	440 80 30 (44 Height: Largest Ø: Capacity: Base Plate:	0/30) 188 mm 62 mm 170 ml 64 mm	7 2/5" 2 4/9" 6 oz 2 1/2"	135 03 26 (13 Height: Largest Ø: Capacity: Base Plate:	5/26) 218 mm 59 mm 136 ml 72 mm	8 4/7" 2 1/3" 4 4/5 oz 2 5/6"	451 80 23 (45) Height: Largest Ø: Capacity: Base Plate:	1/23) 197 mm 58 mm 135 ml 68 mm	7 3/4" 2 2/7" 4 3/4 oz 2 2/3"	451 80 30 (45) Height: Largest Ø: Capacity: Base Plate:	1/30) 203 mm 58 mm 115 ml 68 mm	8" 2 2/7" 4 oz 2 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS  MASTER PACK	Length: Width: Height: Weight: Length:	- - - -	- - - -	Length: Width: Height: Weight: Length:	- - - -	- - - - 9"	Length: Width: Height: Weight: Length:	- - - - 332 mm	- - - - 13"	Length: Width: Height: Weight: Length:	- - - -	- - - -
DIMENSIONS	Width: Height: Weight:	244 mm 214 mm 1827 gr.	9 3/5" 8 3/7" 4,03 lb	Width: Height: Weight:	155 mm 252 mm 685 gr.	6 1/9" 10" 1,51 lb	Width: Height: Weight:	244 mm 214 mm 1775 gr.	9 3/5" 8 3/7" 3,92 lb	Width: Height: Weight:	244 mm 214 mm 1775 gr.	9 3/5" 8 3/7" 3,92 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 208 cm	81 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1050 150 7 191 cm	75 1/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 207 cm	81 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 207 cm	81 1/2"
EAN	00332	2 4 2 2 2 2 0 2	<b>.</b>	4 00332	3089	73	00332	2 1 272	g.	00332	2 1 2322	ide

### **SPIRIT GLASSES**









	BRANDY VINO GRAN	DE		BRANDY SOIREE			BRANDY SPIRIT GLAS	SES		BRANDY XL SPECIAL GLA		M
ITEM	<b>451 80 18</b> (45 Height:	1/18) 154 mm	6"	<b>407 80 18</b> (40) Height:	7/18) 137 mm	5 2/5"	<b>401 80 18</b> (40 Height:	1/18) 158 mm	6 2/9"	<b>528 01 18</b> (52) Height:	8/18) 150 mm	6"
	Largest Ø: Capacity:	101 mm 555 ml	4" 19 4/7 oz	Largest Ø: Capacity:	97 mm 450 ml	3 5/6" 15 7/8 oz	Largest Ø: Capacity:	105 mm 625 ml	4 1/7" 22 oz	Largest Ø: Capacity:	125 mm 920 ml	5" 32 4/9 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	- - -		Length: Width: Height: Weight:	- - -	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	440 mm 325 mm 165 mm 2312 gr.	17 1/3" 12 4/5" 6 1/2" 5,10 lb	Length: Width: Height: Weight:	416 mm 310 mm 149 mm 2175 gr.	16 3/8" 12 1/5" 5 6/7" 4,80 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 2621 gr.	20" 15" 7 5/6" 5,79 lb	Length: Width: Height: Weight:	406 mm 274 mm 207 mm 1289 gr.	16" 10 4/5" 8 1/7" 2,85 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	660 60 11 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	936 72 13 204 cm	80 1/3"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 48 9 194 cm	76 3/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	324 36 9 200 cm	78 3/4"
EAN												



### BOURBON GLASS SPECIAL GLASSES

ITEM	<b>446 80 16</b> (44	6/16)	
	Height:	112 mm	4 2/5"
	Largest Ø:	83 mm	3 1/4"
	Capacity:	380 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT	Length:	_	_
DIMENSIONS	Width:	_	-
	Height:	-	_
	Weight:	-	-
MASTER PACK	Length:	418 mm	16 1/2"
DIMENSIONS	Width:	310 mm	12 1/5"
	Height:	148 mm	5 5/6"
	Weight:	3615 gr.	7,98 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	13	00.440."
	Pallet height:	204 cm	80 1/3"

EAN



### **SPIRIT GLASSES**







#### WHISKY SNIFTER PREMIUM SPECIAL GLASSES

#### WHISKY WILLSBERGER ANNIVERSARY WILLSBERGER ANNIVERSARY

DIGESTIVE

	l /	C (4 7)			4 (4 5)			4 (2.5)	
ITEM	<b>446 80 17</b> (44	6/1/)		<b>141 80 15</b> (14	1/15)		<b>141 80 26</b> (14	1/26)	
	Height:	192 mm	7 5/9"	Height:	135 mm	5 1/3"	Height:	210 mm	8 1/4"
	Largest Ø:	71 mm	2 4/5"	Largest Ø:	98 mm	3 6/7"	Largest Ø:	74 mm	3"
	Capacity:	280 ml	9 7/8 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	190 ml	6 5/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	329 mm	13"	Length:	390 mm	15 1/3"	Length:	325 mm	12 4/5"
DIMENSIONS	Width:	237 mm	9 1/3"	Width:	305 mm	12"	Width:	247 mm	9 5/7"
	Height:	217 mm	8 1/2"	Height:	177 mm	7"	Height:	258 mm	10 1/6"
	Weight:	2098 gr.	4,63 lb	Weight:	2378 gr.	5,25 lb	Weight:	2014 gr.	4,45 lb
FUDO DALLET	Bill units/Pallet:	1080		Bill units/Pallet:	720		Bill units/Pallet:	840	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	1080		Bill units/Pallet: Bill units/Layer:	720 72		Bill units/Pallet: Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	10		Layers/Pallet:	7	
	Pallet height:	207 cm	81 1/2"	Pallet height:	198 cm	78"	Pallet height:	, 196 cm	77 1/6"
	- zzz neigna								
EAN									



### **COCKTAIL GLASSES**







COUPETTE LIFESTYLE

### MARTINI / ESPRESSO MARTINI COUPETTE GLASS LIFESTYLE STYLE

ITEM	<b>445 80 08</b> (44	5/08)		<b>445 80 25</b> (44	5/25)		<b>467 80 08</b> (46	7/08)	
	Height:	166 mm	6 1/2"	Height:	170 mm	6 2/3"	Height:	170 mm	6 2/3"
	Largest Ø:	105 mm	4 1/7"	Largest Ø:	110 mm	4 1/3"	Largest Ø:	107 mm	4 1/5"
	Capacity:	310 ml	11 oz	Capacity:	220 ml	7 3/4 oz	Capacity:	290 ml	10 2/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	507 mm	20"	Length:	507 mm	20"	Length:	507 mm	20"
DIMENSIONS	Width:	379 mm	15"	Width:	379 mm	15"	Width:	379 mm	15"
	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"
	Weight:	2420 gr.	5,34 lb	Weight:	2385 gr.	5,27 lb	Weight:	2180 gr.	4,81 lb
				B.III. 1: (B.II.:	42.2				
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	432		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer: Layers/Pallet:	48 9		Bill units/Layer:	48	
	Layers/Pallet: Pallet height:	9 195 cm	76 7/9"	Pallet height:	9 194 cm	76 3/8"	Layers/Pallet: Pallet height:	9 195 cm	76 7/9"
	rallet height:	190 (111	10 119	r direct ricigiit.	134 (111	, 0 5/0	railet fleigift:	193 (111	10 119
EAN									









### **COCKTAIL GLASSES**







CHAMPAGNE SAUCER/	MARGARITA GLAS
MARTINI GLASS SPECIAL GL.	SPECIAL GLASSES

MARGARITA GLASS

MARTINI GLASS VINO GRANDE

ITEM	<b>471 80 25</b> (47	1/25)		<b>400 80 33</b> (400/33)			
	Height:	168 mm	6 3/5"	Height:	154 mm	6"	
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	122 mm	4 4/5"	
	Capacity:	250 ml	8 4/5 oz	Capacity:	280 ml	9 7/8 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	_	_	Length:	_	_	
DIMENSIONS	Width:	_	-	Width:	_	-	
	Height:	_	-	Height:	-	-	
	Weight:	_	-	Weight:	_	-	
	J			3			
MASTER PACK	Length:	511 mm	20 1/8"	Length:	507 mm	20"	
DIMENSIONS	Width:	382 mm	15"	Width:	379 mm	15"	
	Height:	254 mm	10"	Height:	199 mm	7 5/6"	
	Weight:	2850 gr.	6,29 lb	Weight:	2625 gr.	5,80 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	336 48		Bill units/Pallet: Bill units/Layer:	432 48		
	Layers/Pallet:	7		Layers/Pallet:	9		
	Pallet height:	193 cm	76"	Pallet height:	194 cm	76 3/8"	
EAN							
		$oldsymbol{L}.oldsymbol{L}.oldsymbol{L}$					
	4 ° 00332	253/	71	4" 00332	2" 2889	61"	
			'			'	

	<b>400 80 33</b> (400	0/33)		<b>451 80 25</b> (45	1/25)	
'	Height:	154 mm	6"	Height:	175 mm	6 8/9"
'	Largest Ø:	122 mm	4 4/5"	Largest Ø:	117 mm	4 3/5"
z	Capacity:	280 ml	9 7/8 oz	Capacity:	195 ml	6 7/8 oz
	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
-	Length:	-	-	Length:	-	-
-	Width:	-	-	Width:	-	-
-	Height:	-	-	Height:	-	-
-	Weight:	-	-	Weight:	-	-
'	Length:	507 mm	20"	Length:	507 mm	20"
'	Width:	379 mm	15"	Width:	379 mm	15"
'	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"
	Weight:	2625 gr.	5,80 lb	Weight:	3225 gr.	7,12 lb
	Bill units/Pallet:	432		Bill units/Pallet:	432	
	Bill units/Layer:	48		Bill units/Layer:	48	
	Layers/Pallet:	9		Layers/Pallet:	9	





Pallet height: 194 cm 76 3/8"



### **COCKTAIL GLASSES**









PERFECT NICK & NORA
GLASS PERFECT SERVE COLL

PERFECT COUPETTE GLASS PERFECT SERVE COLL.

**450 80 08** (7868/08)

PERFECT COCKTAIL GLASS PERFECT SERVE COLL.

### MARTINI GLASS

**141 80 25** (141/25) Height:

ITEM	<b>450 80 06</b> (45	0/06)	
	Height:	140 mm	5 1/2"
	Largest Ø:	72 mm	2 5/6"
	Capacity:	160 ml	5 2/3 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT	Length:	_	
DIMENSIONS	Width:	_	
	Height:	-	-
	Weight:		
	vveignt.	-	-
MASTER PACK	Length:	389 mm	15 1/3"
DIMENSIONS	Width:	295 mm	11 3/5"
	Height:	180 mm	7"
	Weight:	1885 gr.	4,16 lb
	-		
EURO PALLET L 80 X W 120	Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet: Pallet height:		76 7/9"
	r dilet fleigift.	199 (111	10 113
EAN			
	4 00332	2 2863	94

Height:	140 mm	5 1/2"	ŀ
Largest Ø:	91 mm	3 4/7"	L
Capacity:	235 ml	8 2/7 oz	(
Pieces/Bill unit:	1		F
Bill units/MP:	12		E
			١.
Length:	-	-	L
Width:	-	-	١
Height:	-	-	ŀ
Weight:	-	-	١
Length:	389 mm	15 1/3"	L
Width:	295 mm	11 3/5"	١
Height:	180 mm	7"	ŀ
Weight:	2028 gr.	4,48 lb	١
Dill !+- /D-11-+-	000		-
Bill units/Pallet:	960		E
Bill units/Layer:	96		E



10

195 cm 76 7/9"

Layers/Pallet:

Pallet height:

450 80 25	(7868/25)	
Height:	140 mm	5 1/2
Largest Ø:	103 mm	4

165 ml

5 5/6 07

Сарасну.	1031111	3 3/0 02
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	445 mm	17 1/2"
Width:	337 mm	13 1/4"
Height:	180 mm	7"
Weight:	1838 gr.	4,06 lb
Bill units/Pallet:	600	

Bill units/Layer:	60		
Layers/Pallet:	10		
Pallet height:	195 cm	76 7/9"	





210 mm 8 1/4"

Largest Ø:	112 mm	4 2/5"
Capacity:	310 ml	11 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	469 mm	18 1/2"
Width:	355 mm	14"
Height:	248 mm	9 3/4"
Weight:	2275 gr.	5,02 lb
Bill units/Pallet:	336	
Bill units/Layer:	48	
Layers/Pallet:	7 189 cm	74 2/5"
Pallet height:	189 (111	14 2/3









N°1 "The Expert glass is number one for all red and white wines. It is superior to the INA / ISO glass in almost every respect. Very well balanced in the hand and really comfortable to use."



## **TASTING GLASSES**



### EXPERT TASTING SPECIAL GLASSES

ITEM	<b>463 90 31</b> (46	3AMB/31)	
	Height:	179 mm	7"
	Largest Ø:	72 mm	2 5/6"
	Capacity:	260 ml	9 1/6 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
DILL LIMIT	L		
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	329 mm	13"
DIMENSIONS	Width:	237 mm	
	Height:	213 mm	
	Weight:	1890 gr.	
	vveignt.	1690 yı.	4,1710
EURO PALLET	Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	120	
	Layers/Pallet:	9	
	Pallet height:	206 cm	81 1/9"
EAN			
EAN			

### **TASTING GLASSES**







DISCONTINUED 2024 / AS LONG AS STOCK LASTS

DISCONTINUED 2024 / AS LONG AS STOCK LASTS

#### ALLROUND NO. 1

#### ALLROUND NO. 2

#### ALLROUND NO. 3

ITEM	<b>429 80 31</b> (42	9/31)		<b>429 80 32</b> (42	9/32)		<b>429 80 33</b> (42	9/33)	
	Height:	235 mm	9 1/4"	Height:	222 mm	8 3/4"	Height:	187 mm	7 1/3"
	Largest Ø:	89 mm	3 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	72 mm	2 5/6"
	Capacity:	535 ml	18 7/8 oz	Capacity:	430 ml	15 1/6 oz	Capacity:	300 ml	10 4/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT	Length:		_	Length:		_	Length:		_
DIMENSIONS	Width:		_	Width:	_		Width:		
	Height:		_	Height:			Height:		
	"	-	-		-	-	Weight:	-	-
	Weight:	-	-	Weight:	-	-	vveignt.	-	-
MASTER PACK	Length:	392 mm	15 3/7"	Length:	392 mm	15 3/7"	Length:	329 mm	13"
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	290 mm	11 3/7"	Width:	237 mm	9 1/3"
	Height:	258 mm	10 1/6"	Height:	258 mm	10 1/6"	Height:	213 mm	8 2/5"
	Weight:	2560 gr.	5,65 lb	Weight:	2380 gr.	5,25 lb	Weight:	1890 gr.	4,17 lb
	3	3			3		3	3	
EURO PALLET	Bill units/Pallet:	672		Bill units/Pallet:	672		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	120	
	Layers/Pallet:	7		Layers/Pallet:	7		Layers/Pallet:	9	
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	206 cm	81 1/9"
EAN									
Live									
	4 00332	2 3023	  39	4 00332	2 3019	29	4 00332	2 3023	<b>    </b>
	. 00002	_ 0020		1 00002	_ 0010		1 00002	_ 0020	



CALIBRATION MARKS	Calibration Item CE/-/ 0,1I+0,2I 429 88	32

### **TASTING GLASSES**







TASTING	GLASS
ALITHENT	TS.

#### WHITE WINE SMALL/ TASTINGGLAS FESTIVAL

#### SPITTOON BLACK

ITEM	<b>440 80 31</b> (44)	0/31)		<b>402 80 31</b> (402/31)			
	Height:	186 mm	7 1/3"	Height:	193 mm	7 3	
	Largest Ø:	77 mm	3"	Largest Ø:	74 mm		
	Capacity:	320 ml	11 2/7 oz	Capacity:	285 ml	10	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:	_	_	Length:			
DIMENSIONS	Width:	_	_	Width:	_		
	Height:	_	_	Height:	_		
	Weight:	-	-	Weight:	-		
MASTER PACK	Length:	409 mm	16 1/9"	Length:	329 mm	1	
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	237 mm	9 1	
	Height:	206 mm	8 1/9"	Height:	217 mm	8 1	
	Weight:	2230 gr.	4,92 lb	Weight:	2319 gr.	5,12	
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	1080		
L 80 X W 120	Bill units/Layer:	72		Bill units/Layer:	120		
	Layers/Pallet: Pallet height:	9 202 cm	79 1/2"	Layers/Pallet: Pallet height:	9 208 cm	81 8	
EAN							

	<b>402 80 31</b> (402	2/31)		<b>723 37 55</b> (723	3/55)	
	Height:	193 mm	7 3/5"	Height:	130 mm	5 1/8"
	Largest Ø:	74 mm	3"	Largest Ø:	128 mm	5"
	Capacity:	285 ml	10 oz	Capacity:	800 ml	28 2/9 oz
	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1	
	Length:		_	Length:	136 mm	5 1/3"
	Width:	_	_	Width:	136 mm	5 1/3"
	Height:	_	-	Height:	142 mm	5 3/5"
.	Weight:	-	-	Weight:	660 gr.	1,46 lb
	Length:	329 mm	13"	Length:	-	-
	Width:	237 mm	9 1/3"	Width:	-	-
	Height:	217 mm	8 1/2"	Height:	-	-
	Weight:	2319 gr.	5,12 lb	Weight:	-	-
	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1080 120 9 208 cm	81 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	440 40 11 171 cm	67 1/3"





CALIBRATION MARKS	Calibration CE/-/ 0,1l	Item 402 81 31	





	CARAFE 1,0 ARABESQUE			DECANTER 1 AUTHENTIS	1,0L		DECANTER AUTHENTIS	1,5L		DECANTER O	1,0L	
ITEM	<b>419 22 58</b> (90	2/58)		<b>724 02 57</b> (72	4/57)		<b>724 00 59</b> (72	4/59)		<b>716 01 57</b> (71	6/57)	
	Height:	260 mm	10 1/4"	Height:	295 mm	11 3/5"	Height:	318 mm	12 1/2"	Height:	295 mm	11 3/5"
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	228 mm	9"	Largest Ø:	245 mm	9 2/3"	Largest Ø:	236 mm	9 2/7"
	Capacity:	1100 ml	38 4/5 oz	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	53 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 4		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT	Length:	108 mm	4 1/4"	Length:	236 mm	9 2/7"	Length:	257 mm	10 1/8"	Length:	244 mm	9 3/5"
DIMENSIONS	Width:	108 mm	4 1/4"	Width:	236 mm	9 2/7"	Width:	257 mm	10 1/8"	Width:	244 mm	9 3/5"
	Height:	279 mm	11"	Height:	312 mm	12 2/7"	Height:	340 mm	13 2/5"	Height:	303 mm	12"
	Weight:	640 gr.	1,41 lb	Weight:	1227 gr.	2,71 lb	Weight:	1108 gr.	2,45 lb	Weight:	1653 gr.	3,65 lb
	, reigna	0 10 g.1	.,	· · · · · · · · · · · · · · · · · · ·	g	2,7 . 1.5	rreigna		2,1313	Treight.	.033 g	3,03 .5
MASTER PACK	Length:	230 mm	9"	Length:	240 mm	9 4/9"	Length:	-	-	Length:	255 mm	10"
DIMENSIONS	Width:	230 mm	9"	Width:	240 mm	9 4/9"	Width:	-	-	Width:	255 mm	10"
	Height:	300 mm	11 4/5"	Height:	320 mm	12 3/5"	Height:	-	-	Height:	318 mm	12 1/2"
	Weight:	2750 gr.	6,07 lb	Weight:	1457 gr.	3,22 lb	Weight:	-	-	Weight:	1893 gr.	4,18 lb
EURO PALLET	Bill units/Pallet:	360		Bill units/Pallet:	75		Bill units/Pallet:	60		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	15		Bill units/Layer:	12		Bill units/Layer:		
	Layers/Pallet:	6 195 cm	76 7/9"	Layers/Pallet: Pallet height:	5 175 am	68 8/9"	Layers/Pallet:	5 105 am	72 5/6"	Layers/Pallet:	6 205 cm	80 5/7"
	Pallet height:	ואס כוון	10 119	rallet fleight:	175 cm	08 8/9	Pallet height:	185 cm	72 5/6"	Pallet height:	200 CIN	6U 3//
EAN	4 00332	306	375	00332	2 099	92 <b>"</b>	00332	2 4 G872	20	00332	2 4 2368	<b>1</b>







DECANTER 1,4L CASUAL ENTERTAINING

CARAFE 1,0L CLASSIC BAR

WINE CARAFE
WITH STOPPER 1,0L
DEFINITION

ITEM	<b>480 01 88</b> (48	0/58)		900 80 58 (90	2/58)		<b>135 01 57</b> (13	5/57)	
	Height:	240 mm	9 4/9"	Height:	260 mm	10 1/4"	Height:	272 mm	10 5/7"
	Largest Ø:	135 mm	5 1/3"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	151 mm	6"
	Capacity:	1400 ml	49 3/8 oz	Capacity:	1100 ml	38 4/5 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	12		Bill units/MP:	1	
BILL UNIT	Length:	143 mm	5 5/8"	Length:	_	-	Length:	156 mm	6 1/7"
DIMENSIONS	Width:	143 mm	5 5/8"	Width:	-	-	Width:	156 mm	6 1/7"
	Height:	255 mm	10"	Height:	-	-	Height:	291 mm	11 1/2"
	Weight:	397 gr.	0,88 lb	Weight:	-	-	Weight:	768 gr.	1,70 lb
MASTER PACK DIMENSIONS	Length:	153 mm	6"	Length:	427 mm	16 4/5"	Length:	161 mm	6 1/3"
DIMENSIONS	Width:	153 mm	6"	Width:	320 mm	12 3/5"	Width:	161 mm	6 1/3"
	Height:	270 mm	10 5/8"	Height:	289 mm	11 3/8"	Height:	290 mm	11 3/7"
	Weight:	503 gr.	1,11 lb	Weight:	7560 gr.	16,69 lb	Weight:	858 gr.	1,89 lb
EURO PALLET	Bill units/Pallet:	228		Bill units/Pallet:	432		Bill units/Pallet:	168	
L 80 X W 120	Bill units/Layer:	19		Bill units/Layer:	72		Bill units/Layer:	28	
	Layers/Pallet: Pallet height:	12 199 cm	78 1/3"	Layers/Pallet: Pallet height:	6 188 cm	74"	Layers/Pallet: Pallet height:	6 189 cm	74 2/5"
	rallet fleight.	133 (111	70 1/3	railet fleight.	100 (111	74	railet fleight.	103 (111	14 213
EAN	00332	2 4 - 24		4 00332	286	<b> </b>	4 00332	2 3039	992





	DECANTER ( HIGHLINE	),75L		DECAN NOVO
ITEM	<b>758 01 57</b> (758 Height: Largest Ø: Capacity:	8/57) 260 mm 265 mm 750 ml	10 1/4" 10 3/7" 26 1/2 oz	755 01 Height: Largest & Capacity
PACKAGING	Pieces/Bill unit: Bill units/MP:	1		Pieces/Bi Bill units
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	298 mm 160 mm 310 mm 1200 gr.	11 3/4" 6 2/7" 12 1/5" 2,65 lb	Length: Width: Height: Weight:
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	299 mm 161 mm 311 mm 1263 gr.	11 7/9" 6 1/3" 12 1/4" 2,79 lb	Length: Width: Height: Weight:
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	114 19 6 201 cm	79 1/7"	Bill units Bill units Layers/Pa Pallet he
EAN	4 00332	2 286	547	ĮĮ,

### DECANTER 0,75L DECANTER 1,0L NOVO GRAAL

	<b>755 01 59</b> (75	5/59)		<b>525 02 50</b> (52	5/50)	
4"	Height:	405 mm	16"	Height:	245 mm	9 2/3"
7"	Largest Ø:	210 mm	8 1/4"	Largest Ø:	170 mm	6 2/3"
OZ	Capacity:	750 ml	26 1/2 oz	Capacity:	1000 ml	35 2/7 oz
	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	1	
4"	Length:	253 mm	10"	Length:	180 mm	7"
7"	Width:	153 mm	6"	Width:	180 mm	7"
, 5"	Height:	470 mm	18 1/2"	Height:	260 mm	10 1/4"
J lb	Weight:	1662 gr.	3,67 lb	Weight:	553 gr.	1,22 lb
ID	weight.	1002 yr.	3,07 10	weigitt.	333 yı.	1,22 10
9"	Length:	263 mm	10 1/3"	Length:	187 mm	7 1/3"
3"	Width:	164 mm	6 1/2"	Width:	187 mm	7 1/3"
4"	Height:	488 mm	19 1/5"	Height:	268 mm	10 5/9"
lb	Weight:	1906 gr.	4,21 lb	Weight:	699 gr.	1,54 lb
	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	60 20 3		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	144 24 6	
7"	Pallet height:	162 cm	63 7/9"	Pallet height:	176 cm	69 2/7"







	CARAFE 1,0 LIFESTYLE	L		DECANTER ( LIFESTYLE	),75L		DECANTER 1 PISA	1,0L	
ITEM	<b>445 01 57</b> (44	5/57)		<b>445 01 59</b> (44	5/59)		<b>793 00 57</b> (79:	3/57)	
	Height:	275 mm	10 5/6"	Height:	260 mm	10 1/4"	Height:	258 mm	10 1/6"
	Largest Ø:	100 mm	4"	Largest Ø:	240 mm	9 4/9"	Largest Ø:	195 mm	7 2/3"
	Capacity:	1130 ml	39 6/7 oz	Capacity:	2900 ml	102 2/7 oz	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	4		Bill units/MP:	1		Bill units/MP:	1	
		105			2.40	0.2/4#		205	0,11
BILL UNIT DIMENSIONS	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"	Length:	205 mm	8"
DIMENSIONS	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7"	Width:	205 mm	8"
	Height:	284 mm	11 1/6"	Height:	270 mm	10 5/8"	Height:	270 mm	10 5/8"
	Weight:	645 gr.	1,42 lb	Weight:	1302 gr.	2,87 lb	Weight:	820 gr.	1,81 lb
MACTED DACK	Lamatha	230 mm	9"	L	262 mm	10 1/3	Lamatha	215 mm	8 1/2"
MASTER PACK DIMENSIONS	Length:		_	Length:			Length:		
	Width:	230 mm	9"	Width:	262 mm	10 1/3	Width:	215 mm	8 1/2"
	Height:	300 mm	11 4/5"	Height:	295 mm	11 3/5	Height:	285 mm	11 2/9"
	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43	Weight:	1000 gr.	2,21 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	360 60 6 195 cm	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	72 12 6 192 cm	75 3/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	90 15 6 186 cm	73 2/9"
EAN	4 00332	293	<b>     </b>	4 00332	2975	505	1 0035	L CAN	







DISCONTINUED 2024 / AS LONG AS STOCK LASTS

DECANTER 1,0L SET/2
RED & WHITE

DECANTER 1,0L SOIREE

DECANTER 1,0L STYLE

ITEM	<b>892 01 88</b> (893	2/58)	
	Height:	227 mm	9"
	Largest Ø:	215 mm	8 1/2"
	Capacity:	1000 ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	1	
BILL UNIT	Length:	223 mm	8 7/9"
DIMENSIONS	Width:	223 mm	8 7/9"
	Height:	300 mm	11 4/5"
	Weight:	2198 gr.	4,85 lb
MASTER PACK DIMENSIONS	Length:	235 mm	
DIMENSIONS	Width:	235 mm	
	Height:	315 mm	
	Weight:	2409 gr.	5,32 lb
EURO PALLET	Bill units/Pallet:	90	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		00.4/2//
	Pallet height:	204 cm	80 1/3"
EAN			
	00332	2160	91

	<b>710 00 57</b> (710	0/57)		<b>467 01 57</b> (46	7/57)	
)"	Height:	245 mm	9 2/3"	Height:	275 mm	10 5/6"
2"	Largest Ø:	173 mm	6 4/5"	Largest Ø:	122 mm	4 4/5"
ΣC	Capacity:	1000 ml	35 2/7 oz	Capacity:	1000ml	35 2/7 oz
	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	-		Bill units/MP:	4	
)"	Length:	180 mm	7"	Length:	127 mm	5"
· )"	Width:	180 mm	7"	Width:	127 mm	5"
, 5"	Height:	255 mm	10"	Height:	286 mm	11 1/4"
				5		
lb	Weight:	878 gr.	1,94 lb	Weight:	655 gr.	1,45 lb
1"	Length:	-	-	Length:	535 mm	21"
1"	Width:	-	-	Width:	140 mm	5 1/2"
5"	Height:	-	-	Height:	305 mm	12"
lb	Weight:	-	-	Weight:	2855 gr.	6,30 lb
	Bill units/Pallet:	168		Bill units/Pallet:	240	
	Bill units/Pallet:	24		Bill units/Pallet: Bill units/Layer:	240 40	
	Layers/Pallet:	7		Layers/Pallet:	6	
3"	Pallet height:	, 194 cm	76 3/8"	Pallet height:	198 cm	78"
		1 11111				





	CARAFE 0,1 TAVOLA	L		CARAFE 0,2	5L		CARAFE 0,5	L		DECANTER 1 TOSCANA	1,5L	
ITEM	711 01 55 (71 Height: Largest Ø: Capacity:	1/55) 163 mm 52 mm 100 ml	6 3/7" 2" 3 1/2 oz	<b>711 01 57</b> (71 Height: Largest Ø: Capacity:	1/57) 210 mm 58 mm 250 ml	8 1/4" 2 2/7" 8 4/5 oz	<b>711 01 58</b> (71 Height: Largest Ø: Capacity:	1/58) 256 mm 100 mm 500 ml	10" 4" 17 2/3 oz	<b>743 00 59</b> (74 Height: Largest Ø: Capacity:	3/59) 272 mm 250 mm 1500 ml	10 5/7" 9 5/6" 53 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 1	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - 205 mm 140 mm 175 mm	8" 5 1/2" 6 8/9"	Length: Width: Height: Weight: Length: Width: Height:	97 mm 97 mm 230 mm 445 gr.	3 5/6" 3 5/6" 9" 0,98 lb	Length: Width: Height: Weight: Length: Width: Height:	110 mm 110 mm 270 mm 635 gr.	4 1/3" 4 1/3" 10 5/8" 1,40 lb	Length: Width: Height: Weight: Length: Width: Height:	258 mm 258 mm 282 mm 1302 gr. 268 mm 258 mm 290 mm	10 1/6" 10 1/6" 11 1/9" 2,87 lb 10 5/9" 10 1/6" 11 3/7"
EURO PALLET L 80 X W 120	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1511 gr. 1740 174 10 190 cm	3,34 lb 74 4/5"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	768 96 8 199 cm	78 1/3"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	350 70 5 150 cm	59"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		3,16 lb 74 2/5"
EAN	00332	2 072	19"	00332	2 4 6639	95	00332	2 6638		00332	2 4 693.7	3 <b>1</b>



DECANTER 1,0	L
VINO GRANDE	

#### DECANTER 1,5L VINO GRANDE

ITEM	<b>706 01 59</b> (70	6/59)		<b>706 01 57</b> (70	6/57)	
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"
	Largest Ø:	194 mm	7 2/3"	Largest Ø:	224 mm	8 5/6"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	53 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	-		Bill units/MP:	-	
BILL UNIT	Length:	207 mm	8 1/7"	Length:	252 mm	10"
DIMENSIONS	Width:	207 mm	8 1/7"	Width:	252 mm	10"
	Height:	227 mm	9"	Height:	290 mm	11 3/7"
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb
MASTER PACK DIMENSIONS	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET	Bill units/Pallet:	120		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	12	
	Layers/Pallet:	8		Layers/Pallet:	6	
	Pallet height:	196 cm	77 1/6"	Pallet height:	189 cm	74 2/5"
EAN						
	00332	2 666.5	10	00332	C668	,JII

# VIDEO SCAN GLAS CARE







### POLISHING CLOTH / JUMBO GLASSES





#### POLISHING CLOTH 64 X 50 CM

#### POLISHING CLOTH 64 X 50 CM

ITEM	<b>000 01 49</b> (64	x50cm)	
	Height:	640 mm	25 1/5"
	Largest Ø:	500 mm	19 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 20	
BILL UNIT	Length:	284 mm	11 1/6"
DIMENSIONS	Width:	204 mm	8"
	Height:	178 mm	7"
	Weight:	1980 gr.	4,37 lb
MASTER PACK DIMENSIONS	Length:	300 mm	
	Width:	230 mm	9"
	Height:	186 mm	7 1/3"
	Weight:	2160 gr.	4,77 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	9	71 1/4"
EAN	00332	2182	

	000 01 50 (64)	x50cm)	
1/5"	Height:	640 mm	25 1/5"
2/3"	Largest Ø:	500 mm	19 2/3"
	Pieces/Bill unit:	1	
	Bill units/MP:	4	
	Dill dillicition .	7	
1/6"	Length:	-	-
8"	Width:	-	-
7"	Height:	-	-
37 lb	Weight:	-	-
4/5"	Length:	106 mm	4 1/6"
9"	Width:	106 mm	4 1/6"
1/3"	Height:	272 mm	10 5/7"
77 lb	Weight:	387 gr.	0,85 lb
	Bill units/Pallet:		
	Bill units/Layer:		
1/4"	Layers/Pallet: Pallet height:		39"
1/4	i allet Helgitt.	JJ CIII	39



### WINE GLASS XXXL DEFINITION

<b>735 01 39</b> (73	5/39)	
Height:	665 mm	26 1/6"
Largest Ø:	350 mm	13 7/9"
Capacity:	19000 ml	670 1/5 oz
Pieces/Bill unit:	1	
Bill units/MP:	-	
Length:	390 mm	15 1/3"
Width:	390 mm	15 1/3"
Height:	700 mm	27 5/9"
Weight:	5000 gr.	11,04 lb
Length:	-	-
Width:	-	-

 Bill units/Pallet:
 12

 Bill units/Layer:
 6

 Layers/Pallet:
 2

 Pallet height:
 155 cm
 61"

Height: Weight:



### CARE AND USE

#### IMPORTANT HINTS FOR GLASS USF

Spiegelau stemware is being used in many famous restaurants and hotels and occasionally international wine tastings. In order to guarantee maximum pleasure when tasting wine, it is important to consider the following professional hints, which we hope you will find of interest.

#### WHAT DO WE MEAN BY "FUNCTIONAL" GLASSES?

Spiegelau wine glasses are specially designed in collaboration with some of the world's most respected sommeliers as well as owners of some of the world's finest restaurants. In all aspects – shape, height, diameter of the bowl, etc. – Spiegelau glasses are crafted to deliver wine at its best for the greatest possible enjoyment. Each glass's shape and size has been created with extreme attention to detail to fully enhance the character and bouquet of the wine.

#### FOR A PERFECT RESULT



1. Wash under warm water, detergent is not necessary



2. Place on linen to dry for the time being



3. For extra shine, steam over boiling water



4. To polish use 2 microfibre polishing cloths



5. Hold glass by base and polish



6. Use left hand to cradle the bowl and polish with

your right hand



7. NEVER twist the base and bowl



8. Perfect result

### BEVERAGES AND GLASSES

#### Rules when handling connoisseur glasses:

#### 1. Filling the glass

Fill the glass only to the widest diameter of its bowl. This will ensure maximum development of the wine's bouquet, and also provide the most elegant table setting.

#### 2. Holding the glass

The appropriately filled glass should always be held by the stem rather than the bowl, as heat from the hand could raise the wine's temperature above its optimum and negatively influence the bouquet of the wine.

#### 3. Swirling the glass

Carefully swirling the glass allows oxygen into the wine by increasing its surface area and helps release the wine's rich, mature aroma.

#### 4. Why and how to decant wines

To decant wine means to transfer it from its bottle to a decanter or carafe before drinking. During storage or aging, wine can develop a solid deposit or sediment at the bottom of the bottle. Decanting is an easy means of separating the sediment from the wine. Decanting also helps the wine breathe, as the greater surface diameter of the decanter lets more oxygen

reach the wine than the bottle's does. Red wines should be decanted well before serving and allowed to rest at room temperature for up to one hour to allow the wine to fully develop its bouquet.

#### 5. Wine temperature

Before decanting and/or serving wine, please store it at appropriate temperature (red wines at 59-63 degrees F, 15°-17° C, white wines at 50-54 degrees F, 10°-12° C). The proper serving temperature enhances the quality of the wine by allowing it to fully develop its characteristic aromas and flavors.

#### 6. Washing the glass

Glasses should always be washed carefully, preferably by hand. Because of our Platinum Glass all Spiegelau glasses are 100% dishwasher safe, but they are best cared for by avoiding harsh detergents and choosing a cool, short dishwashing cycle. To avoid detergent residue, rinse glasses thoroughly in clean water. When drying the bowl of the glass, avoid holding the glass by its stem or base as this can, in extreme cases, cause the stem to break at its narrowest point.







## **SIZE CHART - PACKAGING**

### SAMPLE MASTER PACK

# 472 80 35 - Salute Bordeaux Glass

Length:	456 mm	18"
Width:	342 mm	13 1/2"
Height:	271 mm	10 2/3"
Weight:	3546 gr.	7,83 lb



## **SIZE CHART - GLASSWARE**

mm = millimeter 1 ounces = 28,350 ml1 inch = 2,54 cmmilliliter = 2,205 lbgramm 1 kg inch

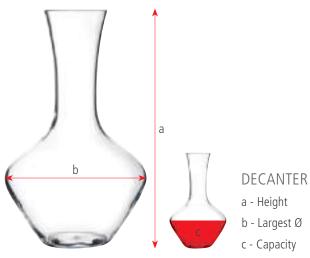
= ounces





### **STEMWARE**

- a Height
- b Largest Ø
- c Capacity
- d Base Plate Ø





- b Largest Ø
- c Capacity





### **TUMBLERS**

- a Height
- b Largest Ø
- c Capacity

## ORDERS MADE FOR CUSTOMERS

- ADDITIONAL COSTS FOR CUSTOMERS
   CALIBRATION AND POUR AID
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

The following prices are given for special calibrations and pour aid as per the German Calibration Act, if they are not included in the collection according to the price list:

\* '

machine blown glass	prices per piece and per glass size orders exceeding: (Single marks / Double marks)
120 pcs.	€ 0,85
600 pcs.	€0,80
2.500 pcs.	€ 0,49
>2.500 pcs.	on request

- 2. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (WITHOUT CALIBRATION AND POUR AID)
- On bowl only.
- No stock production. Manufacturing after fix order.
- Minimum order quantity 1200 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

For the first production you have to pay non-recurring tool costs of Euro 175,— if you have a appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—. May we ask you to send us your artwork in order or us to determine the appropriate technique to execute your vignette. Silk screen printing costs for Gold and Platinium upon request.

Our finishing prices are the best possible net prices. For finishing we only use goods that are used in the transport packaging for catering goods. If, in individual cases, goods that are packed in gift boxes and outer boxes have to be used for finishing, additional handling costs arise. We ask you for your understanding that this additional expense must be invoiced. We would be happy to inform you of any additional costs incurred in an individual offer.

\* 1

Pieces	prices per piece and per glass size orders exceeding: For stem glasses, machine made Color: matt white
1.200 pcs.	€0,60
2.500 pcs.	€0,50
5.000 pcs.	€0,46
10.000 pcs.	€0,44







### ORDERS MADE FOR CUSTOMERS

- 3. SIGNETS & VIGNETTEN SILK SCREEN PRINTING (INCLUDING CALIBRATION AND POUR AID)
- No stock production. Manufacturing after fix order.
- Minimum order quantity 120 pieces per glass size (for re-orders as well).
- A quantity +/- 10% compared to the order quantity has to be accepted by the client.

prices per piece and per glass size orders exceeding:	For stem glasses, machine made Color: matt white
120 pcs.	€ 2,80
240 pcs.	€1,70
600 pcs.	€1,09
2.500 pcs.	on request

For the first production you have to pay a one time tool costs of Euro 175,—you have the appropriate artwork. If we have to re-produce the artwork we have to charge approx Euro 300,—.

May we ask you to send us your artwork in order to determine the appropriate technique to execute your vignette.

Silk screen printing costs for Gold and Platinium upon request.

\* 1

## 4. INFORMATION ABOUT SILK SCREEN DECORATION:

In decorating glass with the screen printing process, colour is pressed through a silk screen to the glass surface and fixed to the glass during a temperature treatment. The colours, used by SPIEGELAU, are organic colours without heavy metals (such as lead, barium, etc.) or other toxic components. These colours have a high dishwasher resistance, but compared with ceramic colours a lower mechanical resistance.

### 5. ATTENTION:

The water hardness for cleaning glass, should not be less than 3° d.H.

Glasses with organic colours should be placed in the dishwasher in a way that they cannot make contact with each other during the washing process. If cleaning the glasses by hand, please do not use a scouring brush or abrasive detergents.

Be aware that fully desalinated water is extremely aggressive to both the glass surface and screen print decoration.

Over/underproduction (+10/-10 %) may be possible and will be billed accordingly.





\* ′

### **Excluding Series Definition!**

Custom-made products such as silk screen printing and calibration marks only on request.

# **CALIBRATION MARKS PORTFOLIO**

*DISCONTINUED 2024	/ AS LONG AS STOCK LASTS						
Item	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
429 88 32	Allround	Allround No. 2	CE/-/ 0,1I+0,2I	1	12	4003322301929	44, 202
135 82 01	Definition	Universal Glass	CE/-/ 0,2l	6	12	4003322298120	82
402 82 35	Festival	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248491	90
402 82 32	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248811	90
402 81 31	Festival	White Wine small/Tastingglas	CE/-/ 0,1l	1	12	4003322248514	90, 203
402 82 01	Festival	Red Wine / Water Glass	CE/-/ 0,2l	1	12	4003322248590	91
402 82 02	Festival	White Wine Glass *	CE/-/ 0,2l	1	12	4003322248576	91
402 81 07	Festival	Champagne Flute	CE/-/ 0,1l	1	12	4003322248552	91, 181
445 82 01	Spiegelau Lifestyle	Red Wine Glass	CE/-/ 0,2l	1	12	4003322293873	108
445 82 02	Spiegelau Lifestyle	White Wine Glass	CE/-/ 0,2l	1	12	4003322298861	108
445 81 29	Spiegelau Lifestyle	Champagne Glass	CE/-/ 0,1l	1	12	4003322293880	108, 182
407 81 07	Soiree	Champagne Flute	CE/-/ 0,1l	1	12	4003322248675	143, 183
467 82 01	Style	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248859	152
467 82 02	Style	White Wine Glass	CE/-/ 0,2l	1	12	4003322248873	152
467 81 07	Style	Champagne Flute	CE/-/ 0,1l	1	12	4003322248897	152
467 81 29	Style	Champagne Glass	CE/-/ 0,1l	1	12	4003322293866	153
451 82 01	Vino Grande	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248033	164
451 81 29	Vino Grande	Champagne Glass	CE/-/ 0,1l	1	12	4003322249030	165
409 82 35	Winelovers	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248996	176
409 82 01	Winelovers	Red Wine Glass	CE/-/ 0,2l	1	12	4003322249191	176
409 88 01	Winelovers	Red Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322251255	176
409 82 02	Winelovers	White Wine Glass	CE/-/ 0,2l	1	12	4003322249016	176
409 81 07	Winelovers	Champagne Flute	CE/-/ 0,1l	1	12	4003322249214	176, 188





# **NOTES**

### SAMPLE CUSTOMIZED RACKS

Extender

Rack Base





Rack Base + Extender 1x for 25 glasses



Rack Base + Extender 2x for 25 glasses



Rack Base + Extender 3x for 25 glasses



Rack Base + Extender 4x for 25 glasses

# **RACK - STANDARD**



### RACK FOR 25 GLASSES SYSTEM RACK 5250 E4

ITEM	3998511		
SIZE BOXES	Height: Length: Width:	240 mm 89 mm 89 mm	9 4/9" 3 1/2" 3 1/2"
RACK DIMENSIONS	Height: Length: Width:	260 mm 500 mm 500 mm	10 1/4" 19 2/3" 19 2/3"
EAN	4 00332	22 2218	14

## **RACK - CUSTOMIZED**

Please calculate racks based on your needs.

You always will need one base and the corresponding Extenders.







**RACK BASE 9 GLASSES** 

**RACK BASE 16 GLASSES** 

**RACK BASE 25 GLASSES** 

ITEM	3998809			3998816			3998825		
SIZE BOXES	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"
	Length:	151 mm	6"	Length:	113 mm	4 4/9"	Length:	89 mm	3 1/2"
	Width:	151 mm	6"	Width:	113 mm	4 4/9"	Width:	89 mm	3 1/2"
RACK	Height:	100 mm	4"	Height:	100 mm	4"	Height:	100 mm	4"
DIMENSIONS	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"
	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"
EAN	00333	2 1 200	<u> </u>	0033		<b>,   </b>	0033	22 <b>-</b> 10 2024)	(E)

**EXTENDER 9 GLASSES** 

**EXTENDER 16 GLASSES** 

**EXTENDER 25 GLASSES** 

ITEM	3990040			3998506			3998516		
EXTENDER DIMENSIONS	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	00335	2 1 22,00	) 9	003	3522 1 22332		003	: 522 <b>L 2</b> 2223	Ų.

# **RACK - CUSTOMIZED**

Please calculate racks based on your needs. You always will need one base and the corresponding Extenders.





### **RACK BASE 36 GLASSES**

### **RACK BASE 49 GLASSES**

ITEM	3998836			3998849		
SIZE BOXES	Height:	80 mm	3 1/7"	Height:	80 mm	3 1/7"
	Length:	73 mm	2 7/8"	Length:	63 mm	2 1/2"
	Width:	73 mm	2 7/8"	Width:	63 mm	2 1/2"
RACK	Height:	100 mm	4"	Height:	100 mm	4"
DIMENSIONS	Length:	500 mm	19 2/3"	Length:	500 mm	19 2/3"
	Width:	500 mm	19 2/3"	Width:	500 mm	19 2/3"
EAN						
	4 <sup>II</sup> 00332	22 <sup>  </sup> 2251	19 <sup>II</sup>	4 11 0033	22 <sup>II</sup> 2257	44 II

### EXTENDER 36 GLASSES

### **EXTENDER 49 GLASSES**

ITEM	3990036			3998949		
EXTENDER DIMENSIONS	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Height: Length: Width:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	4 00332	22 2250	96	4 0033	322 2257	51

Item	Line	Description EN	Racks	Page
429 80 31	Allround	Allround No. 1 *	3998511	44
429 80 32	Allround	Allround No. 2	3998511	44
429 80 33	Allround	Allround No. 3 *	3998836 + 3x3990036	44
426 80 10	Spiegelau Apero	Whisky Tumbler	3998825 + 1x3998516	49
426 80 09	Spiegelau Apero	Longdrink	3998825 + 2x3998516	49
426 80 39	Spiegelau Apero	Red Wine Glass	3998816 + 4x3998506	49
426 80 32	Spiegelau Apero	White Wine Glass	3998816 + 4x3998506	49
426 00 40	Spiegelau Apero	Bowl	3998809	50
419 22 00	Arabesque	Burgundy Glass	3998816 + 5x3998506	54
419 22 35	Arabesque	Bordeaux Glass	3998816 + 5x3998506	54
419 22 02	Arabesque	White Wine Glass	3998825 + 5x3998516	54
419 22 29	Arabesque	Champagne Glass	3998825 + 5x3998516	54
419 22 14	Arabesque	Tumbler	3998825 + 2x3998516	55
440 80 00	Authentis	Burgundy Glass	3998816 + 4x3998506	59
440 80 35	Authentis	Bordeaux Glass	3998816 + 5x3998506	59
440 80 01	Authentis	Red Wine / Water Glass	3998511	59
440 80 02	Authentis	White Wine Glass	3998825 + 3x3998516	59
440 80 03	Authentis	White Wine Glass small	3998511	60
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	60
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	60
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	61
440 80 30	Authentis	Digestive	3998849 + 3x3998949	61
480 80 00	Authentis Casual	All Purpose Tumbler XL	3998816 + 2x3998506	64
480 80 35	Authentis Casual	All Purpose Tumbler XXL	3998816 + 2x3998506	64
480 80 01	Authentis Casual	All Purpose Tumbler L	3998825 + 2x3998516	64
480 80 02	Authentis Casual	All Purpose Tumbler M	3998825 + 1x3998516	64
480 02 92	Authentis Casual	Summer Drinks	3998825 + 2x3998516	65
499 80 52	Craft Beer Glasses	IPA Glass	3998825 + 3x3998516	71
499 80 51	Craft Beer Glasses	Stout Glass	3998825 + 3x3998516	71
499 80 53	Craft Beer Glasses	American Wheat Beer/Witbier	3998816 + 1x3998506	71
499 80 21	Craft Beer Glasses	Barrel Aged Beer	3998816 + 3x3998506	71
499 80 24	Beer Classics	Beer Tulip	3998816 + 3x3998506	72
499 80 50	Beer Classics	Pilsner 0,331	3998836 + 4x3990036	72
804 01 54	Beer Classics	Beer Mug 0,5l Franziskus	3998816 + 3x3998506	73

				_
Item	Line	Description EN	Racks	Page
720 01 52	Beer Classics	Beer Mug 0,3l Germania	3998816 + 1x3998506	73
720 01 54	Beer Classics	Beer Mug 0,5l Germania	3998816 + 2x3998506	73
900 80 12	Classic Bar	Longdrink	3998836 + 3x3990036	75
900 80 09	Classic Bar	Mixdrink	3998836 + 2x3990036	75
900 80 14	Classic Bar	Softdrink	3998836 + 2x3990036	75
900 80 15	Classic Bar	Tumbler	3998825 + 1x3998516	76
900 80 20	Classic Bar	Shot	3998849	76
900 80 58	Classic Bar	Carafe 1,0l	3998816 + 5x3998506	77
266 01 13	Club	Highball	3998836 + 2x3990036	79
266 01 14	Club	Softdrink *	3998836 + 2x3990036	79
266 01 16	Club	Double Old Fashioned	3998825 + 1x3998516	79
266 01 15	Club	Single Old Fashioned	3998825 + 1x3998516	79
135 01 00	Definition	Burgundy Glass	3998809 + 4x3990040	82
135 01 35	Definition	Bordeaux Glass	3998816 + 4x3998506	82
135 01 01	Definition	Universal Glass	3998816 + 4x3998506	82
135 01 02	Definition	White Wine Glass	3998511	82
135 01 29	Definition	Champagne Glass	3998511	83
135 01 26	Definition	Digestive	3998836 + 4x3990036	83
135 80 15	Definition	Water Glass	3998816 + 1x3998506	84
135 80 09	Definition	Softdrink	3998816 + 1x3998506	84
275 80 16	Elegance	Tumbler	3998825 + 1x3998516	86
275 80 12	Elegance	Longdrink	3998836 + 2x3990036	86
402 80 00	Festival	Burgundy Glass *	3998816 + 4x3998506	90
402 80 35	Festival	Bordeaux Glass	3998511	90
402 80 32	Festival	White Wine Glass	3998511	90
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	90
402 80 01	Festival	Red Wine / Water Glass	3998511	91
402 80 02	Festival	White Wine Glass *	3998511	91
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	91
402 80 11	Festival	Mineral Water Glass	3998836 + 2x3990036	92
402 80 12	Festival	Longdrink	3998836 + 2x3990036	92
402 80 16	Festival	Tumbler	3998825 + 1x3998516	92
402 80 24	Festival	Beer Tulip	3998825 + 3x3998516	92
439 80 39	Special Glasses	Gin & Tonic Glass	3998816 + 3x3998506	95

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ltem	Line	Description EN	Racks	Page		
481 80 00	Special Glasses	Gin Tonic Glass	3998816 + 1x3998506	97		
170 01 00	Highline	Burgundy Glass *	3998816 + 4x3998506	98		
170 01 35	Highline	Bordeaux Glass *	3998816 + 4x3998506	98		
170 01 01	Highline	Red Wine Glass *	3998816 + 4x3998506	98		
170 01 02	Highline	White Wine Glass *	3998511	98		
170 01 29	Highline	Champagne Glass *	3998511	99		
175 03 00	Spiegelau HI-LITE	Burgundy Glass	3998816 + 4x3998506	102		
175 03 35	Spiegelau HI-LITE	Bordeaux Glass	3998816 + 5x3998506	102		
175 03 01	Spiegelau HI-LITE	Universal Glass	3998816 + 4x3998506	102		
175 03 29	Spiegelau HI-LITE	Champagne Glass	3998825 + 4x3998516	102		
432 80 00	Hybrid	Burgundy Glass	3998809 + 4x3990040	104		
432 80 35	Hybrid	Bordeaux Glass	3998816 + 4x3998506	104		
432 80 32	Hybrid	Red Wine Glass	3998511	104		
432 80 01	Hybrid	White Wine Glass	3998511	104		
432 80 29	Hybrid	Champagne Glass	3998511	105		
445 80 01	Spiegelau Lifestyle	Red Wine Glass	1x3998816 + 4x3998506	108		
445 80 02	Spiegelau Lifestyle	White Wine Glass	3998511	108		
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	108		
445 80 24	Spiegelau Lifestyle	Beer Glass	3998825 + 3x3998516	108		
445 80 25	Spiegelau Lifestyle	Martini / Espresso Martini Glass	3998816 + 3x3998506	109		
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	109		
445 80 09	Spiegelau Lifestyle	Longdrink	3998825 + 2x3998516	109		
445 80 15	Spiegelau Lifestyle	Tumbler	3998825 + 1x3998516	109		
445 01 57	Spiegelau Lifestyle	Carafe 1,0l	3998816 + 5x3998506	111		
445 31 15	Spiegelau Lifestyle Color	Tumbler Ocean	3998825 + 1x3998516	114		
445 34 15	Spiegelau Lifestyle Color	Tumbler Leaf	3998825 + 1x3998516	114		
445 35 15	Spiegelau Lifestyle Color	Tumbler Sun	3998825 + 1x3998516	114		
445 36 15	Spiegelau Lifestyle Color	Tumbler Lilac	3998825 + 1x3998516	114		
494 80 16	Spiegelau Linear	Tumbler	3998825 + 1x3998516	119		
494 80 09	Spiegelau Linear	Longdrink	3998836 + 2x3990036	119		
271 80 12	Lounge 2.0	Longdrink	3998836 + 2x3990036	122		
271 80 14	Lounge 2.0	Softdrink	3998836 + 2x3990036	122		
271 80 16	Lounge 2.0	Whisky Tumbler	3998825 + 1x3998516	122		
271 80 15	Lounge 2.0	SOF	3998825 + 1x3998516	122		

Item	Line	Description EN	Racks	Page
271 80 20	Lounge 2.0	Shot Glass	3998849	123
130 00 35	Novo	Bordeaux Glass*	3998816 + 5x3998506	124
130 00 01	Novo	Red Wine Glass*	3998816 + 4x3998506	124
450 80 17	Perfect Serve Coll.	Perfect S.O.F. Glass	3998825 + 1x3998516	128
450 80 16	Perfect Serve Coll.	Perfect D.O.F. Glass	3998825 + 1x3998516	128
450 80 12	Perfect Serve Coll.	Perfect Small Longdrink Glass	3998825 + 1x3998516	128
450 80 19	Perfect Serve Coll.	Perfect Longdrink Glass	3998836 + 2x3990036	128
450 80 20	Perfect Serve Coll.	Perfect Shot Glass	3998849 + 1x3998949	131
450 01 53	Perfect Serve Coll.	Perfect Large Mixing Glass	3998816 + 3x3998506	131
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	132
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	132
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	132
450 80 41	Perfect Serve Coll.	Perfect Espresso & Shot Glass	3998836	134
450 80 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass *	3998825 + 1x3998516	134
450 75 16	Perfect Serve Coll.	Perfect Serve Pool D.O.F Glass	3998825 + 1x3998516	138
450 75 19	Perfect Serve Coll.	Perfect Serve Pool Longdrink Glass	3998836 + 2x3990036	138
450 75 39	Perfect Serve Coll.	Perfect Serve Pool Spritz Glass	3998816 + 4x3998506	138
472 80 00	Salute	Burgundy Glass	3998809 + 5x3990040	140
472 80 35	Salute	Bordeaux Glass	3998816 + 5x3998506	140
472 80 01	Salute	Red Wine Glass	3998816 + 5x3998506	141
472 80 02	Salute	White Wine Glass	3998825 + 5x3998516	141
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	141
407 80 35	Soiree	Bordeaux Glass	3998816 + 4x3998506	143
407 80 01	Soiree	Red Wine Glass	3998511	143
407 80 02	Soiree	White Wine Glass	3998511	143
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	143
407 80 21	Soiree	Mineral Water Glass	3998825 + 3x3998516	144
407 80 12	Soiree	Longdrink	3998836 + 2x3990036	144
407 80 13	Soiree	Highball	3998836 + 2x3990036	144
407 80 09	Soiree	Water Tumbler	3998836 + 2x3990036	144
407 80 14	Soiree	Juice Glass	3998849 + 1x3998949	145
407 80 16	Soiree	On The Rocks	3998825 + 1x3998516	145
407 80 18	Soiree	Brandy	3998816 + 2x3998506	145
434 03 29	Sparkling Party	Sparkling Party 160 ml	3998836 + 3x3990036	147

Item	Line	Description EN	Racks	Page
427 03 29	Sparkling Party	Sparkling Party 230 ml	3998836 + 4x3990036	147
490 03 29	Sparkling Party	Sparkling Party 250 ml	3998825 + 4x3998516	147
490 03 27	Sparkling Party	Sparkling Party 450 ml	3998825 + 5x3998516	147
135 13 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	148
467 80 00	Style	Burgundy Glass	3998816 + 4x3998506	152
467 80 01	Style	Red Wine Glass	3998816 + 4x3998506	152
467 80 02	Style	White Wine Glass	3998511	152
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	152
467 80 29	Style	Champagne Glass	3998511	153
467 80 08	Style	Coupette	3998816 + 3x3998506	153
467 80 09	Style	Tumbler L	3998825 + 2x3998516	154
467 80 15	Style	Tumbler S	3998825 + 1x3998516	154
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	154
419 80 00	Superiore	Burgundy Glass	3998816 + 5x3998506	157
419 80 35	Superiore	Bordeaux Glass	3998816 + 5x3998506	157
419 80 02	Superiore	White Wine Glass	3998825 + 5x3998516	157
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	157
491 80 16	Spiegelau ULTRA	Whisky	3998825 + 1x3998516	161
491 80 09	Spiegelau ULTRA	Longdrink	3998836 + 2x3990036	161
451 80 00	Vino Grande	Burgundy Glass	3998816 + 4x3998506	164
451 80 35	Vino Grande	Bordeaux Glass	3998816 + 4x3998506	164
451 80 01	Vino Grande	Red Wine Glass	3998511	164
451 80 02	Vino Grande	White Wine Glass	3998511	164
451 80 03	Vino Grande	White Wine Glass small	3998836 + 4x3990036	165
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	165
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	166
451 80 12	Vino Grande	Longdrink	3998836 + 3x3990036	166
451 80 13	Vino Grande	Highball	3998849 + 2x3998949	166
451 80 09	Vino Grande	Water Tumbler	3998836 + 2x3990036	166
451 80 16	Vino Grande	On The Rocks	3998825 + 1x3998516	167
451 80 20	Vino Grande	Shot	3998849	167
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	167
451 80 24	Vino Grande	Beer Tulip	3998836 + 3x3990036	168
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	168

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Item	Line	Description EN	Racks	Page
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	168
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	168
141 80 00	Willsb. Anniversary	Burgundy Glass	3998809 + 4x3990040	172
141 80 35	Willsb. Anniversary	Bordeaux Glass	3998816 + 4x3998506	172
141 80 01	Willsb. Anniversary	Red Wine Glass	3998825 + 4x3998516	172
141 80 02	Willsb. Anniversary	White Wine Glass	3998825 + 5x3998516	172
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	173
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	173
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	173
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	173
409 80 35	Winelovers	Bordeaux Glass	3998816 + 4x3998506	176
409 80 01	Winelovers	Red Wine Glass	3998511	176
409 80 02	Winelovers	White Wine Glass	3998511	176
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	176
135 13 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	180
419 22 29	Arabesque	Champagne Glass	3998825 + 5x3998516	180
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	180
440 80 02	Authentis	White Wine Glass	3998825 + 3x3998516	180
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	181
135 03 29	Definition	Champagne Glass	3998511	181
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	181
170 01 29	Highline	Champagne Glass *	3998825 + 4x3998516	181
175 03 29	Spiegelau HI-LITE	Champagne Glass	3998825 + 4x3998516	182
432 80 29	Hybrid	Champagne Glass	3998511	182
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	182
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	182
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	183
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	183
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	183
434 03 29	Sparkling Party	Sparkling Party 160 ml	3998836 + 3x3990036	184
427 03 29	Sparkling Party	Sparkling Party 230 ml	3998836 + 4x3990036	184
490 03 29	Sparkling Party	Sparkling Party 250 ml	3998825 + 4x3998516	184
490 03 27	Sparkling Party	Sparkling Party 450 ml	3998825 + 5x3998516	184
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	186

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Item	Line	Description EN	Racks	Page	
467 80 29	Style	Champagne Glass	3998511	186	
467 80 08	Style	Coupette	3998816 + 3x3998506	186	
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	186	
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	187	
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	187	
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	187	
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	188	
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	188	
440 80 30	Authentis	Digestive	3998849 + 3x3998949	191	
135 03 26	Definition	Digestive	3998836 + 4x3990036	191	
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	191	
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	191	
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	192	
407 80 18	Soiree	Brandy	3998816 + 2x3998506	192	
401 80 18	Spirit Glasses	Brandy	3998816 + 2x3998506	192	
528 01 18	Special Glasses	Brandy XL Premium	3998809 + 2x3990040	192	
446 80 16	Special Glasses	Bourbon Glass	3998825 + 1x3998516	193	
446 80 17	Special Glasses	Whisky Snifter Premium	3998836 + 3x3990036	194	
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	194	
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	194	
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	196	
445 80 25	Spiegelau Lifestyle	Martini / Espresso Martini Glass	3998816 + 3x3998506	196	
467 80 08	Style	Coupette	3998816 + 3x3998506	196	
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	197	
400 80 33	Special Glasses	Margarita Glass	3998809 + 2x3990040	197	
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	197	
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	199	
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	199	
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	199	
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	199	
463 90 31	Special Glasses	Expert Tasting	3998836 + 3x3990036	201	
429 80 31	Allround	Allround No. 1 *	3998511	202	
429 80 32	Allround	Allround No. 2	3998511	202	
429 80 33	Allround	Allround No. 3 *	3998836 + 3x3990036	202	

Item	Line	Description EN	Racks	Page
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	203
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	203
723 37 55	Special Glasses	Spittoon Black	3998809 + 2x3990040	203
900 80 58	Classic Bar	Carafe 1,0l	3998816 + 5x3998506	206
445 01 57	Spiegelau Lifestyle	Carafe 1,0I	3998816 + 5x3998506	210
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	211
711 01 55	Tavola	Carafe 0,1I	3998849 + 3x3998949	212
711 01 57	Tavola	Carafe 0,25l	3998849 + 4x3998949	212
711 01 58	Tavola	Carafe 0,5l	3998816 + 5x3998506	212

## **GENERAL TERMS & CONDITIONS OF SALE**

EFFECTIVE AS OF APRIL 01, 2024, PAGE 1/2 BAYERISCHE GLASWERKE GMBH. ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

1.Scope of Application.

All provisions of goods and services by Bayerische Glaswerke GmbH ("BGW") to or for the benefit of each customer (the "Customer") of BGW shall be subject to the following General Terms and Conditions of Sale (the "T&C"), unless otherwise expressly agreed upon in writing and duly signed by BGW in order to be legally effective. By placing an order with BGW for the supply of products sold by BGW (the "Products") and/or services provided by BGW or otherwise accepting the supply of Products and/or services by BGW (or any part thereof), Customer (a) agrees to purchase the Products and services on and subject to the T&C and (b) acknowledges and agrees that, in respect of any other terms and conditions (including terms and conditions accompanying any purchase order or received from Customer): (i) those terms and conditions are not effective and BGW will not be bound by them; (ii) the T&C supersede and replace any such terms and conditions in the replace any such terms and conditions are not effective and BGW will not be bound by them; tnose terms and contions are not effective and buy will not be bound by them; (ii) the T&C supersede and replace any such terms and conditions in their entirety; unless such terms and conditions are duly acknowledged and expressly agreed to in writing and duly signed by BGW. For the avoidance of doubt, the acceptance of orders or performance of services by BGW shall not be regarded as the grant of any entitlement to future fulfilment of orders or provision of services by BGW, and no-thing in the T&C shall be construed as creating a relationship of exclusivity between Customer and BGW.

- 2.1. All orders by Customer (the "Orders", or each an "Order") shall become legally 2.1. All orders by Customer (the "Orders", or each an "Order") shall become legally effective and binding on Customer upon acceptance by BGW of each such Order in text format (an "Order Confirmation") or, in the absence of such Order Confirmation, by delivery of the Products comprising such Order to Customer. Customer may modify any Order any time before BGW's delivery to Customer fithe Order Confirmation for such Order (or in the absence of such Order Confirmation, delivery of the Products comprising such Order), but under no circumstances shall Customer be permitted to modify any Order more than five (5) calendar days after placing and the Order (Deliver).
- meroe permitted to modori yany vicer more manines () cale moardays after placing such Order. Box will Communicate expected lead-times of Products in the respective Order Confirmation (in this context also see Clause 6.6.).

  2.2. Once an Order is confirmed by BGW or delivered to Customer, such Order may not be cancelled by Customer except with the prior consent in writing of BGW, in which case Customer will be liable to BGW for all costs, expenses and other losses incurred by BGW in connection with such cancellation.
- 2.3. BGW reserves the right, in its sole discretion, to (i) reject any Order at any time without giving any reasons before sending the Order Confirmation (or, in the absence of an Order Confirmation, before delivery); (ii) cancel any Back Orders (see Clause 2.9.), at any time by giving Customer notice of such cancellation; (iii) accept Orders only with respect to amounts that from experience correspond to usual quantities ordered by companies of a comparable size; and/or to (iv) terminate any framework agreement possibly existing at any time with immediate effect without giving any reasons therefore.

  2.4. Customer shall comply on all its Orders with all guidelines communi-cated by
- BGW regarding minimum Order values and minimum Product Orders, including those set out in the T&C.
- 2.5. **Special Orders:** The guidelines with regard to minimum Order quantities of products that are not listed in the applicable price books ("Special Orders") are determined by BGW on a case-by-case basis. Special Orders require a deposit as defined by BGW on an individual case-by-case basis. Special Orders can be combined with any other Orders to meet Order minimums. Quantities of Special Orders to be ordered in full master packs only. No returns or cancellations on Special Orders
- 2.6. Value Packs: Any preferential conditions on which Customers may purchase packs containing free Products ("Value Packs") must-to the extent legally permissible be passed on to the end-consumer in at least the same amount. Customer may not un- or repack Value Packs and may not sell any merchandise included in Value Packs individually.

  2.7. Limited Editions: BGW reserves the right to offer Products marked as "Limi
- ted Edition" in a certain amount and for a certain time period and under certain allocation criteria to Custome
- 2.8. Glassware marked as "On-Premise Glass Collection/Glassware" is reserved for the hospitality industry only, and is not intended for resale, the retail trade and/
- or for end-consumers.

  2.9. Back Orders: If an ordered Product is out of stock, BGW will immediately not from the Consumers.

  2.9. Back Orders: If an ordered Product is out of stock, BGW will immediately not fifty Customer and will automatically place the Product on back order, and send the stock as soon as it becomes available ("Back Order"). If Customer does not want the Product comprising such Back Order, Customer needs to advise BGW immediately after receipt of such notification accordingly in writing, otherwise Back Orders cannot be cancelled by Customer. All Back Orders are subject to cancellation by BGW at any time in BGW's sole discretion. In the event of cancellation, Customer will be credited accordingly for any consideration already paid.

  2.10. Customer acknowledges that the packaging of the Products and the labeling of the Products as a pplied by BGW is critical to maintain the brand recognition and image of the respective brands. Without the prior written consent of BGW, Customer shall not modify, remove or otherwise make illegible or unreadable any packaging, labelling, tags, markings, or other items, such as QR Codes, promotional materials or instructions or recommendations, howsoever affixed to the Products themselves or their packaging or accompanying the Products as shipped to Customer.
- to Customer.

  2.11. Products shall not be unpacked from their original packaging as shipped by BGW to Costumer or be repacked by Customer. Instead, Products shall be sold by Customer in its respective original packaging, unless the unpacking and/or repacking was firstly expressly authorized by BGW in writing.

  2.12. In the event that BGW firstly expressly authorized Packaging Changes"), Customer in writing to repackage or unpackage Products (collectively, "Authorized Packaging Changes"), Customer shall ensure that such Products and the packaging used by Customer (the "Customer Packaging") comply with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and regulations, including but not limited to those laws, rules, and regulations that concern such Products" and Customer Packaging's labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and sale, and Customer shall indemnify, defend, and hold harmless BGW and its affiliates for any violations or alleged violations thereof. BGW and its affiliates shall not be responsible for and Customer shall indemnify, defend and hold BGW and that sfiliates harmless from, and against, any and all claims, suits, losses, damages, demands, injuries, costs and expenses (including reasonable attorney's fees and demands, injuries, costs and expenses (including reasonable attorney's fees and costs) arising out of or related to Authorized Packaging Changes, including but not limited to any damage or loss arising out of the labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and/or sale of the Products or of the Customer Packaging.

  2.13. In the event that Customer elects to purchase BGW's Product comprising two
- wine glasses within packaging permitting Customer's inclusion of one bottle of wine (the "2 Glasses 1 Bottle Product"), Customer shall ensure that the 2 Glasses 1 Bottle Product omplies with all applicable laws, rules, and regulations, including

but not limited to those laws, rules, and regulations that concern such 2 Glasses 1 Bottle Product's labelling, marking, tagging, waste management, boxing, marke-ting, storage, distribution, handling, cleaning and sale, and Customer shall indem-nifty, defend, and hold harmless EGW and its affiliates for any violations or alleged violations thereof. BGW and its affiliates shall not be responsible for and Customer shall indemnify, defend and hold BGW and its affiliates harmless from, and against, any and all claims, suits, losses, damages, demands, injuries, costs and expenses (including reasonable attorney's fees and costs) arising out of or related to 2 Glasses Including reasonated actionly siese-and costs planting out out related to 2 classes. Bottle Products including but not limited to any damage or loss arising out of the labelling, marking, tagging, waste management, boxing, marketing, storage, distribution, handling, cleaning and/or sale of the 2 classes 1 Bottle Products. 2.14. The claims of BGW under Clauses 2.12. and 2.13. do not apply if the damage is due to a breach of duty or (contributory) fault on the part of BGW. 2.15. Customer understands that BGW's ability to effect proper quality control me-

- asures, including but not limited to quality control oversight over the Brands, Trade-marks and the Products, requires BGW's unfettered ability to track its inventory at all stages of the Products' supply chain. Accordingly, Customer acknowledges and agrees that it will not under any circumstances remove, deface, obscure, cover up, or otherwise make illegible or unreadable any unique identifying mark, tag, scan code, or identification number (including but not limited to bar codes, RFIDs, and QR codes) that is howsoever affixed to any Product or the packaging of any Product. 2.16. In the event that Customer, as determined by BGW in its sole discretion, is found to have violated any part of Clause 2.6., 2.10., 2.11., 2.12., 2.13. or 2.15.,
- BGW shall, in its sole unfettered discretion, be entitled to immediately suspend or terminate Customer's status as an authorized purchaser and/or reseller of the Products, and BGW/shall reserve all rights and remedies it may have against Customer that may be available to BGW pursuant to these T&C, any other agreement entered into or otherwise governing the relationship between BGW and Customer, appli-cable law, or otherwise.
- 2.17. BGW does not provide Customers with any kind of marketing support, unless decided by BGW in its sole discretion on an individual case-by-case basis. In the event that BGW elects to grant any kind of marketing support to Customer, under no circumstances shall BGW be obligated to complete or otherwise continue such marketing support or provide any future marketing support. In the event that for any reason, as determined by BGW in its sole unfettered discretion, the Customer's status as an authorized purchaser and eventually reseller of the Products, as applicable, is suspended or terminated, BGW reserves the right to terminate any marketing support with immediate effect or until further notice, and BGW will not accept any invoice deductions during any suspension or in case of termination. Under no circumstances shall Customer be entitled to reimbursement for any kind of invest ments, or for any costs/expenses of promotional events or of promotional material of any kind whatsoever regarding the Brands (see **Clause 3.2.**), irrespectively if Customer organized such events itself or via third parties or purchased such material from BGW or from a third party.

- 3. Customer Uniquations.
  Customer hereby agrees to at all times observe and abide by the obligations (the 
  "Customer Obligations") as outlined in this Clause 3. of the T&C.
  31. Retail Customers: Retail Customers may sell retail Products received from 
  BGW toend-user consumers. Active sales to certain groups of resellers or to any kind of resellers in certain territories, which BGW has exclusively reserved for itself or for third party dealers, are prohibited. BGW will inform Customer respectively. Passive sales are exempted from the above restriction. Provisions in the selective distribution network remain unaffected by this Clause 3.1.
- on network remain unaffected by trust **Lause 5.1.**3.2. Customer acknowledges its obligation to maintain and to promote the extremely high standard of the Products reputation as comprising some of the world's finest glassware, the goodwill symbolized by the "Spiegelau," "Nathtmann" and "Riedel" brands (together the "Brands"), and the associated trademarks (the "Trademarks") and trade dress and Products, and to further refrain from any conduct that could be viewed as disparaging or otherwise having a negative impact on the image of the Products, the Brands, the Trademarks, BGW, and its affiliates, and shall include, but shall not be limited to, the selling of the Products to or via mass merchandisers or discount stores that were not specifically authorized by BGW in writing, and the selling of the Products next to other goods that are infringing upon
- the intellectual property rights of BGW or of its licensors.

  3.3. Customer will conduct and maintain at all times its operation in compliance with the T&C, all applicable laws and regulations. Customer agrees not to engage in any unfair trade practices.

  3.4. Customer will comply with all quality control standards, including, but not
- limited to, advertising, storage, and shipping requirements, as announced from
- 3.5. Customer will comply with the Riedel Corporate Branding Policy & Quality Standards, which are hereby expressly incorporated into and form an integral part of these T&C. BGW, in its sole unfettered discretion, reserves the right to change the Riedel Corporate Branding Policy & Quality Standards at any time.
- **3.6.** In the event that Customer, as determined by BGW in its sole discretion, is found to have culpably violated any part of **Clause 3.**, Customer shall indemnify and hold BGW harmless from any cost and liability, including costs of litigation and attorney's fees as may be incurred in defending any civil, criminal, or administrative action brought against BGW or its affiliates, officers, employees, or agents that may result from a violation of any part of **Clause 3.**, and BGW shall, in its sole unfettered discretion, be entitled to immediately suspend or terminate Customer's status as an authorized purchaser and/or reseller of the Products, and BGW shall reserve all rights and remedies it may have against Customer that may be available to BGW pursuant to these T&C, any other agreement entered into or otherwise governing the relationship between BGW and Customer, applicable law, or otherwise

- 4.1. The prices for the Products and/or services applicable to Customer are set forth separately in the applicable printed and/or digital BGW price books provi-ded to Customer by BGW from time to time (the "**Price Books**"). BGW, in its sole unfettered discretion, reserves the right to change the Product assortment and/or the service assortment as well as the prices for its Products and/or services at any time. All prices are stated in Euro, or – at BGW's sole discretion – in another currency depending on the Customer address. Unless otherwise agreed in writing by BGW, all prices are stated net per sales unit, EX WORKS ("EXW", INCOTERMS 2020) BGW warehouse, Germany, excluding the packaging for shipment. The prices are net, excluding statutory VAT and other taxes, fees or charges. If VAT is applicable, it will be shown separately on BGW's invoice. BGW issues its invoices in Euro or-at BGW's sole discretion - in another currency depending on Customer's address, whereby the prices applicable at the time of the order confirmation shall apply.
- 4.2. In the absence of a specific agreement, packaging for shipment will be chosen by BGW in its sole discretion. Customer will be invoiced for cases, collico containers, boxes, etc. The packaging for shipment will be charged at cost price. Where VAT is

payable for the provision of packaging for shipment, it will be stated separately in

4.3. If Products are shipped to Customer at Customer's request, Customer will also be invoiced for the shipment costs (see Clauses 6.2. and 6.3.)

- 5.1ems of Payment.
  5.1. The payment terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C. BGW, in its sole unfettered discretion, reserves the right to change (i) its payment and delivery terms from time to time, with any such changes applying to future Orders placed, or (ii) to suspend or refuse fulfillment of any contract with Customer, if in the opinion of BGW, this is necessary dates.
- due to Customer's financial situation or payment history.

  5.2. Where no special payment terms apply for certain delivery regions or certain Customers pursuant to the applicable Price Books, BGW's invoices are payable as
- in case of payment by means of direct debit, less discount of 3%; within thirty (30) calendar days of the date of the invoice, without any deduc-
- 5.3. BGW may ask for a payment confirmation to be issued by a bank accepted by BGW. Payment will be deemed effected as soon as BGW is able to freely dispose of
- the same at its registered office.

  5.4. An eventually granted cash discount may only be deducted, if any and all invoices due have been fully settled by Customer.
- 5.5. Each delivery by instalment shall be deemed an independent transaction for billing and payment purposes.
  5.6. If payments are effected in any freely convertible currency other than the invoi-
- cing currency, Customer shall bear the exchange rate risk, unless otherwise agreed or evident from the applicable Price Books. **5.7.** Any bank charges shall be borne by Customer.
- 5.8. Any claims, counterclaims or claims for compensation of Customer shall not entitle Customer to any extension of the period stipulated for payment, nor shall any such claims or counterclaims serve as a set-off against or otherwise be used to justify non-payment of all amounts owed to BGW by Customer. Notwithstanding this, offsetting is possible if the claim, counterclaim or claim for remuneration is undisputed or has been recognized by declaratory judgement.

  5.9. From the date of default, default interest of 9% points above the base interest
- 5.10. BGW is not obliged to accept checks or bills of exchange; they will only be credited as payment subject to them actually being honoured to the value to which they are at disposal. All costs incurred in connection with acceptance of bills of exchange or checks, in particular discounting charges and interest, shall be borne
- ST.1.1.f(a) Customer defaults in payment under these T&Cs by more than sixty (60) days past due OR (b) all or substantially all of the assets of Customer are sold or otherwise transferred; OR (c) there is a change in control with respect to Customer;
- otherwise transferred; OR (c) there is a change in control with respect to Customer; OR (d) the legal form of Customer is changed; OR (e) in the reasonable opinion of BGW, Customer's financial situation changes or deteriorates materially (e.g. a bill of exchange or cheque provided by Customer is not honoured); OR (f) at any time BGW considers (acting leasonably) that Customer is a credit risk, THEN:

  (g) Customer's account will be put on immediate and automatic credit hold, all deliveries to Customer may be suspended, and BGW may refrain from fulfilling any and all future Orders, (h) all outstanding accounts receivable, also under bills of exchange, will become due for immediate payment irrespective of their due date and (i) BGW shall be entitled to suspend, terminate or cancel all current contracts and/or confirmed Orders, to request damages in lieu of performance, stoo any or and/or confirmed Orders, to request damages in lieu of performance, stop any or all deliveries, require prepayment or proper security before making any delivery or effect delivery only against full cash amount payable on delivery (if Customer has already advanced any payments in relation to terminated or cancelled Orders, BGW will refund those amounts or allocate/offset them accordingly); and (j) BGW will retain title to Products that have not been paid for as described under **Clause 12**. and BGW may ascertain and collect any such Products that are in the possession, custody or control of Customer

- 6. Delivery and Passing of Risk.
  6.1. The delivery terms applicable to Customer are set forth separately in the applicable printed and/or digital BGW Price Books and/or BGW Payment & Delivery Term Sheets applicable to Customer, which are all hereby expressly incorporated into and form an integral part of these T&C. Unless otherwise agreed in writing by BGW, all deliveries will be effected EXWORKS ("EXW", Incoterms 2020) BGW ware-
- house, per address RSNL ogistik (mbH, Weiden i.d. Opf., Germany. 6.2. If so requested by Customer and agreed by BGW in writing, Products can be shipped to a different destination. Save where otherwise agreed, BGW is entitled to
- snipped to a different destination. Save where otherwise agreed, but wis entitled to determine the kind of shipment (in particular forwarding agency, shipment route, packaging). Products will be shipped at Customer's sole costand risk.

  6.3. If Products are shipped to a different destination upon Customer's request, the risk shall pass to Customer on the Products' surrender to the person designated to carry out shipment. Customer shall assume all risk to Products during transportation thereof, BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Customershall be solely responsible for filling any and all claims for loss or damage with the responsible entity or entities.
- 6.4. BGW shall insure the Products only if specifically, so instructed by Customer in writing and on behalf of Customer's account and expense.
  6.5. If Products are delivered on Euro pallets, Customer shall ensure the documentary.
- tation required to clear Euro pallets through pallet accounts and to submit such documentation to BGW on request.

  6.6. Deliveries will be made by BGW according to its operational capabilities. Com-
- municated lead-times refer to RGW ex-warehouse dates and are estimates only and are not binding; lead-times for Special Orders and Limited Editions will be commu-nicated to Customer on a case-by-case basis refer to BGW ex-warehouse dates and are estimates only and are not binding. To the extent permitted by law, BGW will not be liable for its failure to make any delivery by the estimate date. Delivery at times different than those communicated does not entitle the Customer to compensation for non-performance or delayed performance.
- 6.7. BGW will observe commercially reasonable efforts in its observance of these 18C, which observance shall be subject to unforeseeable events or events not otherwise contemplated by these 18C. BGW will not be responsible for any delay or failure to perform its obligations under these T&C or otherwise, which arises out of or is due to unforeseeable events or events independent of the intention of the parties, such as events of force majeure ("Force Majeure Event"), including, by way of example and not of limitation, all events of pandemics, epidemics, war terrorist actions, interventions, instructions and prohibitions of official authorities

## **GENERAL TERMS & CONDITIONS OF SALE**

EFFECTIVE AS OF APRIL 01, 2024, PAGE 2/2 BAYERISCHE GLASWERKE GMBH. ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

elays in transport and customs clearance, transport damage, inclement weather, lack of energy, financial crisis, labor conflicts as well as delays in delivery on the part of suppliers for any reasons. Delivery times shall be extended accordingly in the event of Force Majeure, whereby BGW may also cancel the delivery in whole or in partafter the expiry of 3 months after the occurrence of the Force Majeure Event, unless there is merely a temporary impediment to performance. The agreed payment terms shall remain unaffected. In the event of a full or partial cancellation, BGW will inform the Customer immediately thereof, and eventual payments made by Custo

mer in advance shall be reimbursed in the corresponding proportion.

6.8. Retail Products are shipped in brown master packs (order units). The master pack is to protect the retail-Products only and is not designed to be used as shippable outer carton and may not be used as such. Any other use of the master pack, in particular its use for shipping, is the sole responsibility and risk of Customer.

6.9. All costs arising out of a requested or required special boxing and/or the use

of special packing materials for the Products shall be borne exclusively by Custo-mer, notwithstanding any omission of such costs in BGW's Price Books or any cost estimate or quote provided to Customer with respect to the Products. Customized

estimate or quote provided to Customer with respect to the Products. Customized packaging shall not be offered or provided to Customer unless Customer and BGW enterinto a separate agreement duly signed by Customer and BGW.

6.10. Regarding Special Orders, BGW reserves the right to supply the quantity deviations of +/-5% of the quantity ordered (the "Permitted Deviation"), which is customary within the industry. Provided that BGW's fulfilment of any Special Order is within the Permitted Deviation, the quantity actually delivered shall be paid by Customeric file. Customer in full.

CASI. If, pursuant to any Order Confirmation, Products are to be delivered at the BGW warehouse, BGW will advise Customer about twenty (20) business days in advance of the respective delivery date. Partial deliveries of an Order (i.e. deliveries by instalments) are permitted, as far as this is reasonable for the Customer. Custo-mer shall pick-up all available and prepared Products, including reasonable partial deliveries of an Order, within ten (10) business days as of the communicated delivery date. If Customer informs BGW that Customer will not collect the respective very date. If Customer informs bow that Customer with not conect the respective delivery or if Customer fails to pick such delivery within this ten (10) business days window, BGW shall be entitled to either (1) partially or in total cancel the respective Order or (ii) to store the Products at Customer's cost and risk, whereby delivery

Order or (II) to store the Products at Customer's cost and risk, whereby delivery to Costumer shall be deemed fulfilled and will be invoiced, and to charge ware-housing fees forstorage of such Products in a customary amount.

6.12. If Products are shipped to a different destination upon Customer's request (see Clauses 6.2. and 6.3.) and are ready for shipment, but cannot be shipped through no fault of BGW, or if Customer does not want such Products to be shipped, BGW is entitled at its sole discretion either to fully or partly cancel the Order, or to store the Products at Customer's cost and risk, and BGW is entitled to charge ware-housing fees for storage of such Products in an customary amount. In the event of cancellation, BGW will inform the Customer thereof without delay, and credit any

eventual payments already made accordingly.

6.13. Purchase for Export: If Customer purchases Products for export, Customer shall assume sole responsibility for proper customs clearance. Customer shall pro $vide\ proof, in\ appropriate\ form, of\ customs\ clearance\ upon\ BGW`s\ request.$ 

### 7. Partial Delivery.

7. Farata Delivery: Deliveries by instalments (i.e. partial deliveries) shall be permitted, as far as this is reasonable for the Customer, and may be invoiced. If BGW delivers any of the Products by instalments, and any one of those instalments is defective/non-compliant for any reason (as defined in Clause 8.), it is not a repudiation of the contract of sale

8. Notice of Defects/None-Compliance, Warranty.
8.1. As regards inspection and notification requirements, Sec. 377 of the German Commercial Code (Handelsgesetzbuch - HGB) shall apply, provided that obvious defects shall be notified within ten(10) working days as of delivery of the Products and in any event prior to their use or re-sale. If there is no such notification of BGW, the Products shall be deemed accepted by Customer, unless the defect was not discernible in the exami-nation. Latent defects shall be notified without undue delay after their discovery; otherwise, the Products will be deemed accepted by Customeras well inview of these defects.
8.2. Any defects or non-compliances with the contract shall be notified to BGW in writing, including a detailed description and photos of the defects or the non-compliances. Claims will be subject to a review and approval process.
8.3. Any defects or non-compliances caused as result of a Force Majeure Event shall

pliances. Claims will be subject to a review and approval process.

3.3. Any defects or non-compliances caused as result of a Force Majeure Eventshall be excluded from BGW's warranty.

4.4. No warranty is provided for mechanical damages to the surface.

5.5. Customershall assume all risk to Products during transportation thereof. BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities.

8.6. Customer acknowledges that minor deviations may occur between Products from the same series for technical reasons and because of the materials used in the

from the same series for technical reasons and because of the materials used in the course of the production of glass products, in particular with respect to size, weight, ovality, or the vertical axis according to the relevant technical drawings, which cannot be influenced by BGW. Handmade Products or handmade Product parts may be subject to sample and size deviations. Therefore, all such deviations between Products, in particular compared to drawings or earlier deliveries of the same Pro-duct, do not constitute a defect.

8.7. In case of a valid claim in respect of any defective Product or of any non-compliance with the contract, BGW will, at its sole discretion, either arrange delivery of a replacement Product (subject to its operational capabilities) or issue a credit note for the price paid by Customer to BGW for the respective defective/non-compliant Product, but not both.

8.8. If BGW chooses to arrange delivery of a replacement Product (i.e. substitute

delivery), Customer is required to return the defective/non-compliant Product at Customer's cost and risk to the warehouse determined by BGW.

8.9. Any and all other warranty claims of Customer shall to the extent permitted by

law be excluded.

8.10. BGW will not replace any Products broken or damaged if master packs are used for shipping (see Clause 6.8.).

used for shipping (see Clause 6.8.).
8.11. Damaged packaging is not replaceable or refundable.
8.12. If BGW makes a substitute delivery, BGW will bear the expenses regarding the inspection and the substitute delivery, including the costs for transport of the replacement Product, labour and materials, provided that a defect/non-compliance actually exists. If Customer's demand for remedy of a defect/non-compliance proves to be unjustified, BGW may demand from Customer a refund of expenses caused the exist.

caused thereby. 8.13. The rights relating to defects and non-compliance do not apply in case a defect/non-compliance arises because Customer fails to observe BGW's or a manu-

facturer's Product or Product packaging instructions, recommendations or guide lines, in particular instructions, recommendations and guidelines for processing, handling, use, caring or cleaning of the Product or of the Product Packaging, or by failing to observe generally accepted Product use practices.

### 9. Limitations of Liability.

9.1. Where liability for damages is subject to fault, BGW's liability for damages – irrespective of the legal grounds – shall in each case be limited in accordance with

9.2. BGW shall not be liable if and to the extent that Product instructions, recom-9.2. Bow shall not be liable if and to the extent that Product instructions, recommendations and/or guidelines, in particular instructions, recommendations or guidelines for processing, handling, use, caring or cleaning of the Products and/or the Product packaging, and/or generally accepted Product use practices are not observed by Customer or its customer or other persons, unless Customer furnishes proof that the damage would have occurred even if the Product or Product packaging.

ging instructions, recommendations and/or guidelines had been observed.

9.3. BGW shall not be liable and shall not be responsible for, and Customer shall indemnify and hold BGW harmless from, any and all claims, suits, losses, damages, demands, injuries, costs and expenses (including attorney's fees) arising out of or related to the purchase, handling, storage, packing, labelling, distribution, promo tion, use or cleaning of the Products by Customer.

9.4. Decorations of any kind not been made or commissioned by BGW, such as engravings, silk-screenings etc., are the sole responsibility and risk of Customer. BGW will not be responsible and shall be excluded from any warranty whatsoever, especially but not limited to that heavy metals or other dangerous materials are applied or if the material used is not water-resistant or dishwasher-proof. Custom piled, or in the inaterial used is not water-resistant or unsilvashier-proto. Customer shall indemnify and hold BGW and its affiliates harmless from any and all claims, suits, losses, damages, demands, injuries and expenses (including reasonable attorney's fees) arising out of or related to any claims made against BGW based on any decorations (such as engraving, silk-screening, etc.) made to the Products

9.5. BGW shall only be liable for damage to the extent that the damage was caused by BGW by gross negligence or wilful intent. Liability of BGW for slight negligence is excluded, except:

a) without limitation for damages resulting from injury to life, body and/or health;

for damages arising from a violation of a material contractual duty, or from a violation of a duty, which is vital for the proper performance of the contract and on which Customers may usually rely. In such cases, however, BGW's liability shall be limited to the foreseeable and ty-

P.6. In all other respects, BGW's liability is excluded and Customer shall not be entitled to, and releases BGW and its affiliates, directors and employees from any additional claims, in particular for compensation of indirect, consequential, special or punitive damages of any kind that Customer or others may suffer, including but not limited to damages for lost profits or business interruption, goodwill revenue, savings or opportunity, whether in contract, tort (including negligence) or otherwi-

se. For clarification, the cost of making a claim shall be borne by Customer.

9.7. BGW's statutory liability under the mandatory provisions of the German Product Liability Act (*Produkthaftungsgesetz*) shall not be limited by the T&C.

9.8. Except as provided in the T&C, BGW makes no warranties or representations as to the Products or services to Customer or to any other person. All implied warran-ties, including but not limited to implied warranties of merchantability and fitness for a particular purpose are hereby expressly excluded to the extent permitted by

Unless due to their defectiveness or non-compliance Products are returned in accordance with Clause B., all returns are subject to BGWs prior written approval and subject to the exclusions as set out in these T&C. Special Orders, Limited Editions, Products that were unpacked from the original boxes, Products that have Authorized Packaging Changes, 2 Glasses 1 Bottle Products, or Products that are engraved, decorated or personalized in any other way cannot be returned and will not be reimbursed. Returned Products must be part of the current Price Books and in unused, mint, resalable condition, packed in the original undamaged boxes and in the original sealed master packs. Returns must be shipped within thirty (30) days after having received BGW's written prior approval and shall be delivered to the warehouse defined by BGW, freight, risk and costs at Customer's expense and responsibility. For Products returned in accordance with these provisions and such Products not being defective/non-compliant under **Clause 8**., the EXW BGW warehouse, Germany, Product net price valid at the date of the purchase will be credited minus a 15% restocking and handling fee. Any returns not in conformity with the foregoing may be refused by BGW and will not be reimbursed.

### 11. Intellectual Property Rights.

11.1.BGWorBGW's licensors hold any and all rights, titles, all goodwill and all other claims and interests of any nature whatsoever, including any and all intellectual property rights such as copyrights, trademark rights, labelling rights, trade secrets, design patent rights apart rights and/or design rights, relating to the Products, the Product designs, the designs of the glassware and of the prototypes, as well modification, the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well modified to the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes, as well as the contraction of the glassware and of the prototypes. cations, further developments and adjustments thereof, including the respective drawings, tools, moulds, casting forms and Product packaging.

11.2. Any and all Products, samples, drawings and packaging, including the ma-

nufacturing drawings, the Product packaging, the Product and packaging samples and prototypes, supplied by BGW are protected by intellectual property rights, namely copyright, trademark rights, labelling rights, trade secret, design patent rights, patent rights and /or design rights, which are held exclusively by BGW or by BGW`s relevant licensor.

11.3. Any and all tools, molds, drawings, plans and prototypes provided to a Custo merare the sole property of BGW, including but not limited to any and all intellectu-al property, even if Customer bears the costs of their acquisition in part or in full, and will not be handed over at the end of any kind of cooperation or contract. 11.4. Customer is entitled to the restricted use of the Brands and/or the Trademarks

11.4. Ustomer is entitled to the restricted use of the Brands and/or the Trademarks affixed to the Products or their packaging in its unchanged and originally packed form, in order to identify the Products. By doing so, Customer does not acquire any rights or licenses to the Brands or the Trademarks, or any other proprietary material of BGW or its licensors. Customer undertakes to refrain from any other use.

11.5. Any use of the Brands, the Trademarks, or of any other intellectual property of BGW or of BGW's licensors, as well as photos or videos thereof, in publications, electronic flustomers have the restriction of the property of the property

tronic (internet) advertising, social media pages, or printed matter is only permitted upon prior written authorization of BGW. In addition, Customer undertakes not to use any marks or signs that are likely to be confused with those of BGW or of BGW's licensors, or with "Spiegelau" or "Nachtmann" or "Riedel" or similar marks or signs

or to have them protected in whatever form, in any jurisdiction.

11.6. Any and all materials and related documentation BGW provides to Costumer hereunder or through any contract together with any and all in-tellectual property rights, including but not limited to the Brands, the Trademarks, or any other proprietary material of BGW and its licensors as well as all goodwill and copyright, in and arising from the Brands, the Trademarks and the Products, vested therein or related thereto, remain the sole and exclusive property of BGW or BGW's licensors. 11.7. Documents such as catalogues, brochures, packaging, illustrations, photos, videos, and the like as well as samples and designs remain at all times the intellec-tual property of BGW or BGW's licensors, protected by the relevant statutory pro-visions regarding reproduction, imitation, competition, etc. Customer undertakes not to make such material and documents available to third parties, either in whole or in part, without the prior written authorization of BGW or to use them for any pur pose apart from the purpose for which they were handed over to Customer.

In case an authorization is granted that allows Customer to make such material In case an authorization is grainted into allows Customer to make such material and documents available to third parties, Customer shall be obliged to impose all obligations arising out of the T&Cs upon such third party. Customer remains liable to BGW for any acts or omissions of such third party, and Customer shall hold BGW harmless from any and all claims and expenses (including reasonable attorney's fees) arising out of or related to any such acts or omissions. If no Order is placed and/or upon request of BGW, Customer must return all material and documents.

11.8. Any use of the Brands, the Trademarks or of any intellectual property rights of BGW or of BGW's licensors as e-mail address or domain name or on social media platforms such as Facebook, X, Instagram, TikTok etc. or any setting up of a "Riedel", "Spiegelau" or "Nachtmann" account on any social media platforms shall only be permitted upon explicit prior written consent of BGW.

12.1. BGW reserves title to the Products and samples delivered ("Reserved Goods") until full settlement of all BGW's present and future receivables and claims under the purchase contract and a current business relationship (including any balance claims from current account). Customer is obliged to treat the Reserved Goods with care. Customer is obliged to properly store the Reserved Goods and to insure the Reserved Goods at Customer's expense to cover theft, flood, fire, water, transport and other damage.

transport and other damage.

12.2. Customer may sell Reserved Goods in the ordinary course of business, provided that Customer is not in default of payment. Customer may not, in particular,
transfer or pledge the Reserved Goods by way of security.

12.3. Customer is entitled to remodel or process the Reserved Goods in the
ordinary course of business. Remodelling or processing will always be on BGW's
behalf. If the Reserved Goods are processed with other items, which are not BGW's

porperty, BGW acquires joint ownership in the new product in the proportion of the invoice values of the Reserved Goods (invoice amount with VAT) and the other items processed at the time of processing.

12.4. Customer hereby assigns to BGW its claims against its own customers resulting from the sale of the Reserved Goods as well as such claims with regard to the Reserved Goods, which may arise against its own customers or third parties for other leads of the reserved Goods, which may arise against its own customers or third parties for other leads around the including a year and all behave claims from current account BGW. legal grounds, including any and all balance claims from current account. BGW hereby accepts the assignment. Where BGW has only acquired joint ownership in a new product under **Clause 12.3.**, Customer is required to assign such claim only in part, namely in the proportion of the value of the Reserved Goods to the value of new product

However, BGW shall not assert the claim itself or revoke the authorization to collect as long as Customer properly meets its payment obligations. Customer may not assign the claim to have it collected by means of factoring, either, unless Customer imposes an irrevocable obligation upon the factor to effect the payment of consi-

deration directly to BGW for as long as BGW has claims existing against Customer.

12.6. Customer is obliged to notify BGW of any third-party access to Reserved Goods without undue delay, and to support BGW in enforcing BGW's property rights. If BGWs or equests, Customer shall disclose to BGW the claims assigned and their debtors and inform the debtor of the assignment. Customer shall at its expense provide BGW with all necessary information in this context and supply the relevant

12.7. If Customer breaches the contract – in particular if Customer is in default with any payment – BGW is entitled to withdraw the Reserved Goods after fixing a reasonable period for Customer to perform. The transport costs arising for such withdrawal shall be borne by Customer. If BGW withdraws Reserved Goods, such withdrawal shall constitute a rescission from the contract. BGW has the right to exploit any Reserved Goods withdrawn. The proceeds from such exploitation will be set off against any amounts, which Customer owes to BGW, after deduction of a reasonable amount for the costs of such exploitation.

12.8. If the value of the claims assigned or another security exceeds BGW's claims

to be secured by more than 10% in total, the security will be released to that extent.

13. Setoff and Assignment.
13.1. Customer can only set off against BGW's claims for payment of the purchase price where Customer's claim proposed for setoff has been legally established by final judgement or is undisputed.

13.2. BGW is entitled to assign its claims against Customer to a factoring company

for financing purposes.

**14.** Severability. If any provision of the T&C is ineffective or adjudicated to be invalid by a competent authority, the validity of the remaining provisions shall not be affected. The Parties undertake to agree on a new effective provision, which comes as close as possible to the commercial purpose of the ineffective provision without delay.

### 15. Choice of Law and Jurisdiction.

15. Choice of Law and Jurisdiction.

15.1. The T&C and the contractual relations with Customer including its pre- and post-contractual phases and effects shall be governed by and shall be interpreted in accordance with German law, excluding its conflict of law rules, and excluding those provisions of private international law which would lead to the application of another legal system, and excluding the provisions of the UN Sales Law (CISG - United Nations Convention on Contracts for the International Sale of Goods).

15.2. Munich, Germany, shall have exclusive jurisdiction for any disputes arising out of the contract concluded with Customer or the T&Cs underlying the contract, including the pre- and post-contractual phases and effects. However, BGW is free to sue at Customer's registered office. Mandatory statutory provisions, in particular with regard to the exclusive place of jurisdiction, shall remain unaffected.

























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Bayerische Glaswerke GmbH Zacharias-Frank-Straße 7 D-92660 Neustadt a.d. Waldnaab Phone 00 49 (0) 96 02/30 0 Fax 00 49 (0) 96 02/30 11 00 E-mail: CustomerService@spiegelau.com www.spiegelau.com

