

# CATALOG HORECA



valid from 05/2023



HIGH PERFORMANCE AT EVERY OCCASION

www.spiegelau.com

# **CONTENT**

	Highlights	4 - 5		
	Spiegelau - Professional glass culture	6 - 7		
	What makes a perfect Crystal glass?	8		
	The Class of Glass	9		
	How to distinguish the Class of Glass	11		
	New Items 2023	12 - 31		
	Definition, Arabesque, Lounge 2.0,			
	Spiegelau Lifestyle, Spitton			
	Collection			
	ADINA PRESTIGE	32 - 35	CHAMPAGNE GLASSES	154 - 163
	ALLROUND	36 - 37	SPIRIT GLASSES	164 - 169
NEW	ARABESQUE	38 - 41	COCKTAIL GLASSES	170 - 173
	AUTHENTIS	42 - 49	NEW TASTING GLASSES	174 - 177
	AUTHENTIS CASUAL	50 - 51		
	CRAFT BEER GLASSES	52 - 57	NEW DECANTER	178 - 187
	BEER CLASSICS	58 - 59	Arabesque, Authentis, Berries, Cas	sual
	CLASSIC BAR	60 - 63	Entertaining, Classic Bar, Definition	٦,
	CLUB	64 - 65	Highline, NOVO, Graal, Spiegelau	Lifestyle,
NEW	DEFINITION	66 - 71	Pisa, Red&White, Soiree, Solution,	Style,
	ELEGANCE	72 - 73	Tavola, Toscana, Vino Grande	
	FESTIVAL	74 - 79		
	GIN TONIC	80 - 83	PITCHER	188 - 189
	GRAND PALAIS EXQUISIT [SOLD OUT]	84 - 87	Bacchus	
	HIGHLINE	88 - 91		
	HYBRID	92 - 93	WINE GLASS XXXL / XL, POLISHING	G CLOTH 190 - 191
NEW	SPIEGELAU LIFESTYLE	94 - 103		
NEW	LOUNGE 2.0	104 - 107		
	NOVO	108 - 111		
	PERFECT SERVE COLLECTION	112 - 121		
	SALUTE	122 - 123		
	SOIREE	124 - 127	Care and use	192
	SPIEGELAU SPUMANTE	128 - 129	Size Chart - Packaging	194
	STYLE	130 - 135	Size Chart - Glassware	195
	SUPERIORE	136 - 137	Orders made for customers	196 - 197
	VINO GRANDE	138 - 143	Calibration Marks Portfolio	198 - 199
	WILLSBERGER ANNIVERSARY	144 - 147	Racks	200 - 207
	WINELOVERS	148 - 153	General Conditions of sale	208 - 209









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

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

### International glass trends developed in Germany

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.

SPIEGELAN



# 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











# **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			
BILL UNIT	Length:		-	Length:		_		
DIMENSIONS	Width:		_	Width:				
	Height:		-	Height:				
	Weight:	-	-	Weight:	-	-		
	vveignt:	-	-	vveignt:	-	-		
MASTER PACK	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 L 80 X W 120	Bill units/Pallet:	1440		Bill units/Pallet:	1440			
L 00 X W 120	Bill units/Layer:	96 15		Bill units/Layer: Layers/Pallet:	96 15			
	Layers/Pallet: Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"		
	r unct neight.	202 (111	75 172	i dilet ileigitt.	202 (111	13 112		
EAN								
	4 00332	2 3088	350 <b>II</b>	4 <b>1</b> 00332	2 3088	343 <sup>II</sup>		



# **ARABESQUE**





### CARAFE 1,0L

ITEM	<b>419 22 58</b> (902	/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: Bill units/MP:	1 4	
BILL UNIT	Length:	108 mm	4 1/4"
DIMENSIONS	Width:	108 mm	4 1/4"
	Height:	279 mm	11"
	Weight:	640 gr.	1,41 lb
MASTER PACK	Length:	230 mm	9"
DIMENSIONS	Width:	230 mm	9"
	Height:	300 mm	11 4/5"
	Weight:	2750 gr.	6,07 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	360 60 6	
	Pallet height:	195 cm	76 7/9"



EAN









# **LOUNGE 2.0**











	LONGDRINK			SOFTDRINK			WHISKY TUN	MBLER		SOF		
ІТЕМ	<b>271 80 12</b> (66 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 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:	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:	1152 96 12 155 cm	61"
EAN	4 00332	2 2835	508	4 00332	3024	52	4 00332	2 2835	515	4 00332	2 3024	45



# **SPIEGELAU LIFESTYLE**





### BEER GLASS

ITEM	<b>445 80 24</b> (44	5/24)	
	Height:	187 mm	7 1/3"
	Largest Ø:	81 mm	3 1/5"
	Capacity:	440 ml	15 1/2 oz
PACKAGING	Pieces/Bill unit:	1	
The total of the t	Bill units/MP:	12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
		201	45.410#
MASTER PACK DIMENSIONS	Length:	384 mm	
	Width:	281 mm	
	Height:	222 mm	
	Weight:	2570 gr.	5,67 lb
EURO PALLET	Bill units/Pallet:	768	
L 80 X W 120	Bill units/Layer:	96	
	Layers/Pallet:		
	Pallet height:	192 cm	75 3/5"
EAN	 		
L/ 111			
	4 00332	2 3083	  331
			-



# SPIEGELAU LIFESTYLE COLOR NEW

# SPIEGELAU LIFESTYLE COLOR













	TUMBLER O	CEAN		TUMBLER LE	AF		TUMBLER SU	JN		TUMBLER LI	LAC	
ITEM	<b>445 31 15</b> (445	5/15)		<b>445 34 15</b> (445	/15)		<b>445 35 15</b> (445	5/15)		<b>445 36 15</b> (445	5/15)	
	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"
	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"
	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 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:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"
	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"
	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb
EURO PALLET	Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632		Bill units/Pallet:	1632	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	17	70.4/2//	Layers/Pallet:	17	70.4/0#	Layers/Pallet:	17	70.4/2//	Layers/Pallet:	17	70.4/2//
	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"	Pallet height:	199 cm	78 1/3"
EAN									 			
	4 00332	2 3084	54	4 00332	2 3084	61	4 00332	2 3084	78	4 00332	2 3084	85



# **SPITTOON**





### SPITTOON BLACK

ITEM	<b>723 37 55</b> (723	/55)	
	Height:	130 mm	5 1/8"
	Largest Ø:	128 mm	5"
	Capacity:	800 ml	28 2/9 oz
	D. (D.III.)		
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	-	
BILL UNIT	Length:	136 mm	5 1/3"
DIMENSIONS	Width:	136 mm	
	Height:	142 mm	
	Weight:	660 gr.	
	vveigitt.	000 gr.	1,40 10
MASTER PACK	Length:	-	_
DIMENSIONS	Width:	_	_
	Height:	_	_
	Weight:	_	
	vveigitt.		
EURO PALLET	Bill units/Pallet:	440	
L 80 X W 120	Bill units/Layer:	40	
	Layers/Pallet:	11	
	Pallet height:	171 cm	67 1/3"
EAN			

30







# **ADINA PRESTIGE**



**BURGUNDY GLASS** 

BORDEAUX GLASS

DISCONTINUED 2023 / AS LONG AS STOCK LASTS RED WINE / WATER GLASS

WHITE WINE GLASS

ITEM	<b>490 80 00</b> (49	0/00)		<b>490 80 35</b> (49	0/35)		<b>490 80 01</b> (49	0/01)		<b>490 80 02</b> (49	0/02)	
	Height:	242 mm	9 1/2"	Height:	261 mm	10 2/7"	Height:	246 mm	9 2/3"	Height:	233 mm	9 1/6"
	Largest Ø:	106 mm	4 1/6"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	81 mm	3 1/5"
	Capacity:	615 ml	21 2/3 oz	Capacity:	650 ml	23 oz	Capacity:	435 ml	15 1/3 oz	Capacity:	365 ml	12,88 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 DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
Billicitations	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	479 mm	18 6/7"	Length:	432 mm	17"	Length:	412 mm	16 2/9"	Length:	412 mm	16 2/9"
DIMENSIONS	Width:	358 mm	14 1/9"	Width:	315 mm	12 2/5"	Width:	301 mm	11 6/7"	Width:	301 mm	11 6/7"
	Height:	263 mm	10 1/3"	Height:	276 mm	10 6/7"	Height:	253 mm	10"	Height:	253 mm	10"
	Weight:	3200 gr.	7,06 lb	Weight:	3140 gr.	6,93 lb	Weight:	2494 gr.	5,51 lb	Weight:	2170 gr.	4,79 lb
	weight.	3200 gr.	7,00 15	weight.	51 10 gr.	0,55 16	vveigite.	2 13 1 gi.	3,3116	vveigite.	2170 gi.	1,75 15
EURO PALLET	Bill units/Pallet:	336		Bill units/Pallet:	432		Bill units/Pallet:	504		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	72	
	Layers/Pallet:	7		Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	194 cm	76 3/8"	Pallet height:	181 cm	71 1/4"	Pallet height:	192 cm	75 3/5"	Pallet height:	192 cm	75 3/5"
EAN												
EAIN												

# **ADINA PRESTIGE**



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

### CHAMPAGNE FLUTE

### CHAMPAGNE GLASS

ITEM	<b>490 80 07</b> (49	0/07)		<b>490 80 29</b> (490/29)				
	Height:	261 mm	10 2/7"	Height:	239 mm	9 2/5"		
	Largest Ø:	57 mm	2 1/4"	Largest Ø:	71 mm	2 4/5"		
	Capacity:	160 ml	5 2/3 oz	Capacity:	230 ml	8 1/9 oz		
	Base Plate:	74 mm	3"	Base Plate:	74 mm	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:	360 mm	14 1/6"	Length:	332 mm	13 1/9"		
DIMENSIONS	Width:	261 mm	10 2/7"	Width:	244 mm	9 3/5"		
	Height:	285 mm	11 2/9"	Height:	249 mm	9 4/5"		
	Weight:	2434 gr.	5 ,37 lb	Weight:	1989 gr.	4,39 lb		
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	840			
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120			
	Layers/Pallet:	6		Layers/Pallet:	7			
	Pallet height:	187 cm	73 5/8"	Pallet height:	190 cm	74 4/5"		
EAN								
	4 11 003322	2 " 2515	38 "	4 II 003322	2515	52 "		

# **ALLROUND**







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	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	
DUL 11117									
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
52.15.15.15	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	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	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									
	4 00332	2 3023	<b>  </b>	4 00222	2 3019	20	4 00222	3023	<b>       </b>
	4 00332	2 3023	103	4 00332	2 3018	123	4 00332	2 3023	940

CALIBRATION MARKS	libration	





# **ARABESQUE** NEW

# **ARABESQUE**









	BURGUNDY GLASS		BORDEAUX GLASS			WHITE WINE GLASS			CHAMPAGNE GLASS			
ITEM	<b>419 22 00</b> (419	9/00)		<b>419 22 35</b> (419	/35)		<b>419 22 02</b> (419	1/02)		<b>419 22 29</b> (419	9/29)	
	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	
BILL UNIT	Length:			Length:	_		Length:		_	Length:		_
DIMENSIONS	Width:	-	-	Width:		-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	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:	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:		
	Layers/Pallet:	6	75.2/5#	Layers/Pallet:	6	75.2/5#	Layers/Pallet:	6	75.2/5#	Layers/Pallet:	6	75.2/5#
	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												
	4 00332	2 3018	68 II	4 00332	2 3018	51 <b>II</b>	4 00332	2 3018	75 <sup>-11</sup>	4 00332	2 <b>II</b> 3018	82 <b>I</b>

# **ARABESQUE**





NEW

#### TUMBLER

CARAFE 1,0L

ITEM	<b>419 22 14</b> (480	)/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			
BILL UNIT	Length:	_	_	Length:	108 mm	4 1/4"		
DIMENSIONS	Width:	_	_	Width:	108 mm	4 1/4"		
	Height:	_	_	Height:	279 mm	11"		
	Weight:	_	_	Weight:	640 gr.	1,41 lb		
	vveigne			weight.	o io gi.	1,1115		
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		
EURO PALLET L 80 X W 120	Bill units/Pallet:	1440		Bill units/Pallet:	360			
L 00 X VV 120	Bill units/Layer: Layers/Pallet:	96 15		Bill units/Layer: Layers/Pallet:	60 6			
	Pallet height:	203 cm	80"	Pallet height:	195 cm	76 7/9"		
	, and neight	203 (111	00	- anecheight	.55 (11			
EAN	4 00332	3018	399	4 00332	22 306	375		







# A REVUE DU IS THERE A UNIVERSAL DEFRANCE WWW.larvf.com 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 Spiegelau, 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 guarantee of 10.000 dishwasher cycles without breakage.

This model is the big brother of the slightly smaller Expert Tasting glass, 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 nose and the palate. Its size is an asset for reds such as the North Rhone, placing fruit in the front not the alcohol. 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 GLASS			RED WINE /	WATER	GLASS	WHITE WINI		
ІТЕМ	<b>440 80 00</b> (44 Height: Largest Ø: Capacity:	0/00) 226 mm 106 mm 700 ml	8 8/9" 4 1/6" 24 5/7 oz	<b>440 80 35</b> (44 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> (444 Height: Largest Ø: Capacity:	0/01) 218 mm 89 mm 480 ml	8 4/7" 3 1/2" 16 8/9 oz	<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 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 3305 gr.	18" 13 1/7" 9 4/9" 7,30 lb	Length: Width: Height: Weight:	455 mm 333 mm 240 mm 3184 gr.	17 8/9" 13 1/9" 9 4/9" 7,03 lb	Length: Width: Height: Weight:	455 mm 333 mm 240 mm 2644 gr.	17 8/9" 13 1/9" 9 4/9" 5,84 lb	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:		76"
EAN	4 00332	2520	30	4 003322	1270	<b>  </b>       <sub>79</sub>	4 003322	1269	059	4 00332	1269	73

CALIBRATION		Calibration	Item	
MARKS		CE/-/ 0,2l	440 82 01	



DISCONTINUED 2023 / AS LONG AS STOCK LASTS

WHITE WINE GLASS SMALL

TASTING GLASS

#### BLIND TASTING

#### CHAMPAGNE FLUTE

ITEM	<b>440 80 03</b> (44	0/03)		<b>440 80 31</b> (44)	0/31)		<b>440 37 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:	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:	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:	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		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:	-	-
							. 5			. 5		
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	408 mm	16 1/9"	Length:	334 mm	13 1/7"
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	299 mm	11 7/9"	Width:	243 mm	9 4/7"
	Height:	206 mm	8 1/9"	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:	2230 gr.	4,92 lb	Weight:	2393 gr.	5,28 lb
EURO PALLET	Bill units/Pallet:	648		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:	72		Bill units/Layer:	120	
	Layers/Pallet:	9		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:	202 cm	79 1/2"	Pallet height:	190 cm	74 4/5"
EAN												<b>I</b> II I II
EAIV												
	4 II 00332	2 II 2535	94 II	4    003322	2 <sup>II</sup> 1270	55 II	4 II 003322	2 11 2535	18' II	4    003322	2 II <sub>12699</sub>	9 <del>7</del> 'II



#### CHAMPAGNE GLASS

#### DIGESTIVE

ITEM	<b>440 80 29</b> (44	0/29)		<b>440 80 30</b> (440/30)				
	Height:	220 mm	8 2/3"	Height:	188 mm	7 2/5"		
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	62 mm	2 4/9"		
	Capacity:	270 ml	9 1/2 oz	Capacity:	170 ml	6 oz		
	Base Plate:	72 mm	2 5/6"	Base Plate:	64 mm	2 1/2"		
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.			vveigitt.				
MASTER PACK	Length:	342 mm	13 1/2"	Length:	332 mm	13 1/9"		
DIMENSIONS	Width:	250 mm	9 5/6"	Width:	244 mm	9 3/5"		
	Height:	231 mm	9"	Height:	214 mm	8 3/7"		
	Weight:	2170 gr.	4,79 lb	Weight:	1827 gr.	4,03 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet:	960		Bill units/Pallet:	1080			
200 / 11 120	Bill units/Layer: Layers/Pallet:	120 8		Bill units/Layer: Layers/Pallet:	120 9			
	Pallet height:	201 cm	79 1/8"	Pallet height:	208 cm	81 8/9"		
	3							
EAN								
	4 " 003322	2 " 1270:	31 "	4 11 003322	2 " 2520	54 "		

Calibration Item CE/-/ 0,11 440 81 29
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#### DECANTER 1,0L

#### DECANTER 1,5L

ITEM	<b>724 02 57</b> (72	4/57)		<b>724 00 59</b> (72	4/59)	
	Height:	295 mm	11 5/8"	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	52 8/9 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 1/9"
DIMENSIONS	Width:	236 mm	9 2/7"	Width:	257 mm	10 1/9"
	Height:	312 mm	12 2/7"	Height:	340 mm	13 3/8"
	Weight:	1227 gr.	2 5/7 lb	Weight:	1108 gr.	2,45 lb
MASTER PACK	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						
EAN						
	4 003322	<sub>1097</sub>	<b>     </b>  92	4 00332	<b>     </b>	<b>   </b>       250
				. 00002	- 5572	





# **AUTHENTIS CASUAL**









ALL PURPOSE TUMBLER XL

ALL PURPOSE TUMBLER XXL ALL PURPOSE TUMBLER L

ALL PURPOSE TUMBLER M

ITEM	<b>480 80 00</b> (480/00)			<b>480 80 35</b> (480/35)			<b>480 80 01</b> (480/01)			<b>480 80 02</b> (480/02)		
	Height:	119 mm	4 2/3"	Height:	129 mm	5 1/9"	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:		
	weight.			vveigitt.			vveigiit.			weignt.		
MASTER PACK	Length:	420 mm	16 5/9"	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	4 8/9"	Height:	125 mm	4 8/9"
	Weight:	1990 gr.	4,39 lb	Weight:	2010 gr.	4,44 lb	Weight:	1770 gr.	3,91 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	79 8/9"	Pallet height:	203 cm	79 8/9"
EAN						111111						1.1180
LAN												
	4 003323		[ <b>[</b> []] 59	4 003322		<b>   </b> 	4 003322	<b>                                      </b>	<b> </b>       57	4 003322	<b>          </b>   1276	<b>  </b>    35





# 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 WITBIER	WHEAT I	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	16 8/9 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:	_	_
				. 5						. 5		
MASTER PACK	Length:	408 mm	16 1/9"	Length:	399 mm	15 5/7"	Length:	408 mm	16 1/9"	Length:	412 mm	16 2/9"
DIMENSIONS	Width:	299 mm	11 7/9"	Width:	298 mm	11 5/7"	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 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 72 9 202 cm	79 1/2"	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 72 9 202 cm	79 1/2"
EAN	4 00332	2527		4 003322	2526	96	4 003322	2535	570	4 003322	2582	285

# **BEER CLASSICS**



	BEER TULIP			LAGER			HEFEWEIZEN	I GLASS		PILSNER 0,33L		
ITEM	<b>499 80 24</b> (49	9/24)		<b>499 80 54</b> (49	9/54)		<b>499 80 55</b> (49	9/55)		<b>499 80 50</b> (49	9/50)	
	Height:	155 mm	6 1/9"	Height:	180 mm	7 1/9"	Height:	238 mm	9 3/8"	Height:	220 mm	8 2/3"
	Largest Ø:	90 mm	3 5/9"	Largest Ø:	82 mm	3 2/9"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	64 mm	2 1/2"
	Capacity:	475 ml	16 3/4 oz	Capacity:	630 ml	22 2/9 oz	Capacity:	700 ml	24 5/7 oz	Capacity:	425 ml	15 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:	-	-
	3			J			3			3		
MASTER PACK	Length:	419 mm	16 1/2"	Length:	412 mm	16 2/9"	Length:	351 mm	13 5/6"	Length:	331 mm	13"
DIMENSIONS	Width:	317 mm	12 1/2"	Width:	304 mm	12"	Width:	262 mm	10 1/3"	Width:	247 mm	9 5/7"
	Height:	172 mm	6 7/9"	Height:	208 mm	8 1/5"	Height:	287 mm	11 2/7"	Height:	238 mm	9 3/8"
	Weight:	2560 gr.	5,65 lb	Weight:	3210 gr.	7,09 lb	Weight:	3470 gr.	7,66 lb	Weight:	2558 gr.	5,65 lb
EURO PALLET	Bill units/Pallet:	660		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	960	
L 80 X W 120	,	60		Bill units/Layer:	72		Bill units/Layer:	108		Bill units/Layer:	120	
	Layers/Pallet:	11	76#	Layers/Pallet:	9	70.4/2//	Layers/Pallet:	6	72.5/0//	Layers/Pallet:	8	70.4/0//
	Pallet height:	193 cm	76"	Pallet height:	202 cm	79 1/2"	Pallet height:	187 cm	73 5/8"	Pallet height:	201 cm	79 1/8"
EAN			111111			1111111						
	4 003322	2527	71 <b>" </b>	4    003322	2528	1 <b>11</b> 11    318	4 00332	2528	332	4   003322	2527!	95
	I		ļ				l			l		

# **BEER CLASSICS**







	BEER MUG ( FRANZISKUS	•		BEER MUG ( GERMANIA	),3L		BEER MUG 0,5L GERMANIA			
ITEM	<b>804 01 54</b> (80	4/54)		<b>720 01 52</b> (72	0/52)		<b>720 01 54</b> (72	0/54)		
	Height:	164 mm	6 4/9"	Height:	110 mm	4 1/3"	Height:	124 mm	4 8/9"	
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	87 mm	3 3/7"	
	Capacity:	500 ml	17 5/8 oz	Capacity:	300 ml	10 4/7 oz	Capacity:	500 ml	17 5/8 oz	
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		Pieces/Bill unit: Bill units/MP:	1 -		
DU 111117		422	F 2/0//		420	F 4 10 II		420	F 2/7//	
BILL UNIT DIMENSIONS	Length: Width:	133 mm 107 mm	5 2/9" 4 2/9"	Length: Width:	130 mm	5 1/9" 5 1/9"	Length: Width:	138 mm	5 3/7"	
		107 mm 177 mm	4 2/9 7"	vviatn: Height:	130 mm	5 1/9	vviatn: Height:	138 mm 148 mm	5 3/7" 5 5/6"	
	Height: Weight:	618 gr.	1,36 lb	Weight:	563 gr.	1,24 lb	Weight:	650 gr.	3 3/6 1,44 lb	
	vveignt.	016 yr.	1,50 ID	weight.	303 yr.	1,24 10	weight.	650 gr.	1,44 10	
MASTER PACK	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
EURO PALLET	Bill units/Pallet:	594		Bill units/Pallet:	702		Bill units/Pallet:	480		
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	54		Bill units/Layer:	40		
	Layers/Pallet:	9	60.010#	Layers/Pallet:	13	72 4/0//	Layers/Pallet:	12	76#	
	Pallet height:	175 cm	68 8/9"	Pallet height:	184 cm	72 4/9"	Pallet height:	193 cm	76"	
EAN	4 003322	0167	17	4 003322	0152	39	4 003322	0152	253	



# **CLASSIC BAR**



	LONGDRINK			MIXDRINK			SOFTDRINK			LATTE MAC	CHIATO	
ITEM	900 80 12 (90	0/12)		900 80 09 (900	0/09)		900 80 14 (90	0/14)		<b>900 36 14</b> (90	0/14)	
	Height:	155 mm	6 1/9"	Height:	135 mm	5 1/3"	Height:	117 mm	4 3/5"	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"	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	Capacity:	285 ml	10 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
TAGIOGING	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:	345 mm	13 4/7"	Length:	348 mm	13 5/7"	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"	Width:	254 mm	10"
	Height:	186 mm	7 1/3"	Height:	159 mm	6 1/4"	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	Weight:	3155 gr.	6,97 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:		
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108	
	Layers/Pallet:	10 201 cm	79 1/8"	Layers/Pallet:	6 111 cm	43 5/7"	Layers/Pallet:	6 111 cm	43 5/7"	Layers/Pallet: Pallet height:	6 111 cm	43 5/7"
	Pallet height:	ZUT CIII	19 1/8	Pallet height:	III CIII	45 3//	Pallet height:	I I I CIII	45 3//	ranet neight:	TTT CIII	45 3//
EAN	4 00222	1975	08	4 00222	2520		4 003322	2520		4 00222	25253	
	4" 003322	. 12/5	ao	4 " 003322	2528	34 "	4" 003322	2 2529	11 "	4" 00332	z	

# **CLASSIC BAR**

### designed by ernesto **LECHTHALER**





TUMBLER SHOT

ITEM	900 80 15 (90	0/15)		900 80 20 (90	0/20)	
	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	Bill units/Pallet:	864		Bill units/Pallet:	5616	
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	312	
	Layers/Pallet:	9		Layers/Pallet:	18	
	Pallet height:	113 cm	44 1/2"	Pallet height:	200 cm	78 3/4"
EAN	 			 		
EAN						
	4 003323	2520	]	4 003323	2520	<b>    </b>
	4 003322	2029	, ,	4 003322	2029	33

# **CLASSIC BAR**



#### CARAFE 1,0L

ITEM	<b>900 80 58</b> (902/58)							
	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:							
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:	72						
	Layers/Pallet:	6						
	Pallet height:	188 cm	74"					
EAN								
EAN								
	4 00332	2 2868	306					



# **CLUB**



	HIGHBALL		SOFTDRINK		DOUBLE OLD FASHIONED			SINGLE OLD FASHIONED				
ITEM	<b>266 01 13</b> (26	6/13)		<b>266 01 14</b> (266	5/14)		<b>266 01 16</b> (26	6/16)		<b>266 01 15</b> (26	6/15)	
	Height:	146 mm	5 3/4"	Height:	120 mm	4 5/7"	Height:	94 mm	3 5/7"	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	13 8/9"	Length:	313 mm	12 1/3"	Length:	398 mm	15 2/3"	Length:	398 mm	15 2/3"
DIMENSIONS	Width:	266 mm	10 4/9"	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 2/9"	Height:	133 mm	5 2/9"
	Weight:	4591 gr.	10,14 lb	Weight:	3762 gr.	8,31 lb	Weight:	3862 gr.	8,53 lb	Weight:	3322 gr.	7,33 lb
EURO PALLET	Bill units/Pallet:	972		Bill units/Pallet:	1440		Bill units/Pallet:	1344		Bill units/Pallet:	1152	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	120		Bill units/Layer:	96		Bill units/Layer:		
	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 1/8"	Pallet height:	173 cm	68 1/9"
EAN						1111111						1111111
	4 00332		<b>      </b>  11	4 003322	<b>           </b>   2174	  -11	4 003322		¶    98	4   003322		<b> </b>    74





## **DEFINITION**







	BURGUNDY GLASS		BORDEAUX	GLASS		UNIVERSAL GLASS			WHITE WINE GLASS			
ITEM	135 03 00 (135 Height: Largest Ø: Capacity:	5/00) 235 mm 125 mm 960 ml	9 1/4" 5" 33 6/7 oz	<b>135 03 35</b> (135 Height: Largest Ø: Capacity:	5/35) 243 mm 108 mm 750 ml	9 4/7" 4 1/4" 26 1/2 oz	<b>135 03 01</b> (135 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"	<b>135 03 02</b> (135 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:	- - - - 391 mm 260 mm 267 mm	15 2/5" 10 1/4" 10 1/2"	Length: Width: Height: Weight: Length: Width: Height:	340 mm 228 mm 276 mm	13 2/5" 9" 10 6/7"	Length: Width: Height: Weight: Length: Width: Height:	- - - 291 mm 195 mm 272 mm	11 1/2" 7 2/3" 10 5/7"	Length: Width: Height: Weight: Length: Width: Height:	- - - 274 mm 184 mm 260 mm	10 4/5" 7 1/4" 10 1/4"
EURO PALLET L 80 X W 120	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1207 gr.  378 54 7 202 cm	2,66 lb 79 1/2"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	396 66 6 180 cm	2,44 lb 70 6/7"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1001 gr. 672 96 7 205 cm	2,21 lb 80 5/7"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	881 gr. 672 96 7 197 cm	1,95 lb 77 5/9"
EAN	4 00332	22 3089	935	4 00332	3089	942	4 0033	322 308	3959	4 00332	3089	966

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

# **DEFINITION**



	CHAMPAGNE GLASS			DIGESTIVE			WINE CARAFE WITH STOPPER 1,0L		
ITEM	135 03 29 (135 Height: Largest Ø: Capacity: Base Plate:	5/29) 242 mm 70 mm 250 ml 80 mm	9 1/2" 2 3/4" 8 4/5 oz 3 1/7"	135 03 26 (135 Height: Largest Ø: Capacity: Base Plate:	5/26) 218 mm 59 mm 130 ml 72 mm	8 4/7" 2 1/3" 4 3/5 oz 2 5/6"	135 01 57 (135 Height: Largest Ø: Capacity:	272 mm 151 mm 1000 ml	10 5/7" 6" 35 2/7 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 275 mm 171 mm 274 mm 523 gr.	10 5/6" 6 3/4" 10 4/5" 1,16 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - 231 mm 155 mm 252 mm 685 gr.	9" 6 1/9" 10"	Length: Width: Height: Weight: Length: Width: Height: Weight:	156 mm 156 mm 291 mm 768 gr. 161 mm 161 mm 290 mm 858 gr.	6 1/7" 6 1/7" 11 1/2" 1,70 lb 6 1/3" 6 1/3" 11 3/7" 1,89 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	798 114 7 206 cm	81 1/9"	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:	168 28 6 189 cm	74 2/5"
EAN	4 00332	22 3089	980	4 00332	22 3089	)73	4 00332	2 3039	992

# **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		
BILL UNIT	Length:	_	_	Length:	_	-	
DIMENSIONS	Width:	_	_	Width:	_	_	
	Height:	_	_	Height:	_	_	
	Weight:	_	_	Weight:	_	_	
	, rreigna			g			
MASTER PACK	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	
	J	3		J	3		
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	70.4/2#	Layers/Pallet:	15	70.4/2#	
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	
EAN							
	4 00332	22 308	850	4 00332	2 3088	343 <b>  </b>	



# **ELEGANCE**





#### TUMBLER

#### LONGDRINK

ITEM	<b>275 80 16</b> (27	5/16)		<b>275 80 12</b> (275/12)			
	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:	445 ml	15 5/7 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:			
	vveigit.		-	weight.			
MASTER PACK	Length:	398 mm	15 2/3"	Length:	354 mm	13 8/9"	
DIMENSIONS	Width:	296 mm	11 2/3"	Width:	266 mm	10 4/9"	
	Height:	133 mm	5 2/9"	Height:	197 mm	7 3/4"	
	Weight:	4378 gr.	9,66 lb	Weight:	5910 gr.	13,05 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:	672		Bill units/Pallet:	432		
L 00 X W 120	Bill units/Layer: Layers/Pallet:	96 7		Bill units/Layer: Layers/Pallet:	108 4		
	Pallet height:	7 109 cm	43"	Pallet height:	4 94 cm	37"	
	. since neight	. 05	.5	. Ince neight	- 1	3,	
EAN							
	4 00332	2 2868	313 <sup>'II</sup>	4 <sup>  </sup> 00332	2 2868	320 <sup>'  </sup>	















	BURGUNDY	GLASS		BORDEAUX	GLASS		WHITE WINE	GLASS		WHITE WINE TASTING GL		
ITEM	<b>402 80 00</b> (40	2/00)		<b>402 80 35</b> (40)	2/35)		<b>402 80 32</b> (40	2/32)	1	<b>402 80 31</b> (40)	2/31)	
	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"	Height:	203 mm	8"	Height:	193 mm	7 3/5"
	Largest Ø:	101 mm	4"	Largest Ø:	88 mm	3 1/7"	Largest Ø:	81 mm	3 1/5"	Largest Ø:	74 mm	2 8/9"
	Capacity:	640 ml	22 4/7 oz	Capacity:	500 ml	17 2/3 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	285 ml	10 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:		
	vveignt.			weight.			vveignt.			weight.		
MASTER PACK	Length:	445 mm	17 1/2"	Length:	384 mm	15 1/9"	Length:	384 mm	15 1/9"	Length:	329 mm	13"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	281 mm	11 1/9"	Width:	281 mm	11 1/9"	Width:	237 mm	9 1/3"
	Height:	240 mm	9 4/9"	Height:	222 mm	8 3/4"	Height:	222 mm	8 3/4"	Height:	217 mm	8 5/9"
	Weight:	3070 gr.	6,78 lb	Weight:	2858 gr.	6,31 lb	Weight:	2450 gr.	5,41 lb	Weight:	2319 gr.	5,12 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		81 1/2"	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:	1080 120 9 208 cm	81 8/9"
EAN	4 003322	2516	13	4 003322	1274	51	4 003322	2514	39	4 003322	2 1274	

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



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> (402/07)			
	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		
D										
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	384 mm	15 1/9"	Length:	384 mm	15 1/9"	Length:	340 mm	13 3/8"	
DIMENSIONS	Width:	281 mm	11 1/9"	Width:	281 mm	11 1/9"	Width:	250 mm	9 5/6"	
	Height:	222 mm	8 3/4"	Height:	222 mm	8 3/4"	Height:	235 mm	9 1/4"	
	Weight:	2690 gr.	5,94 lb	Weight:	2654 gr.	5,86 lb	Weight:	1972 gr.	4,35 lb	
EURO PALLET	Bill units/Pallet:	768		Bill units/Pallet:	768		Bill units/Pallet:	960		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	120		
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		
	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"	Pallet height:	203 cm	79 8/9"	
EAN										
LAN										
	4 1 00332	2    1273	52 <sup>II</sup>	4 <sup>II</sup> 003322	2 11 1273	376 <sup>II</sup>	4 11 003322	2 11 1273	90	

CALIBRATION
MARKS

Calibration Item CE/-/ 0,2l 402 8

402 82 01

Calibration Item
CE/-/ 0,2I 402 82 02

 Calibration
 Item

 CE/-/ 0,1I
 402 81 07



Calibration Item CE/-/ 0,2l 402 82 11







	MINERAL W	ATER GL	ASS	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 4/5 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	Length:	348 mm	13 5/7"	Length:	352 mm	13 6/7"	Length:	371 mm	14 3/5"	Length:	352 mm	13 6/7"
DIMENSIONS	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
		3	.,		5	-,		5	2,21 1.2		5	.,
EURO PALLET	Bill units/Pallet:			Bill units/Pallet:	1080		Bill units/Pallet:	864		Bill units/Pallet:	1080	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	108		Bill units/Layer:	96		Bill units/Layer:	108 10	
	Layers/Pallet: Pallet height:	12 206 cm	81 1/9"	Layers/Pallet: Pallet height:	10 201 cm	79 1/8"	Layers/Pallet: Pallet height:	9 113 cm	44 1/2"	Layers/Pallet: Pallet height:	201 cm	79 1/8"
EAN												
	4 " 00332	2 11 1279	32 11	4 11 003322	2516	37 11	4 11 003322	2 " 2516	351 <sup>II</sup>	4 11 003322	2    1274	75 "

CALIBRATION MARKS





# **GIN TONIC**



#### GIN & TONIC GLASS

ITEM	<b>439 80 39</b> (43	9/39)	
	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	Lanathi		
DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	448 mm	17 5/8"
DIMENSIONS	Width:	334 mm	
	Height:	209 mm	
	Weight:	2830 gr.	
	weigiit.	2030 yr.	0,23 10
EURO PALLET	Bill units/Pallet:	540	
L 80 X W 120	Bill units/Layer:	60	
	Layers/Pallet:	9	
	Pallet height:	203 cm	79 8/9"
EAN			
LAN			
	4 003322	2699 2699	001
	4 003322	2098	151



# **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:	_	_
	Treigna .		
MASTER PACK	Length:	420 mm	16 5/9"
DIMENSIONS	Width:	317 mm	12 1/2"
	Height:	172 mm	6 7/9"
	Weight:	1990 gr.	4,39 lb
EURO PALLET	Bill units/Pallet:	660	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		
	Pallet height:	204 cm	80 1/3"
EAN			<b></b>
EAN			
	4 00332	2 2953 2 2953	<b>∥</b> ∥∥
	4 00332	Z Z900	90



# **GRAND PALAIS EXQUISIT**

handmade / mouthblown



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE/V	VATER		WHITE WINE	GLASS	
ITEM	<b>159 01 00</b> (15 Height: Largest Ø: Capacity:	9/00) 230 mm 105 mm 710 ml	9" 4 1/7" 25 oz	<b>159 01 35</b> (15) Height: Largest Ø: Capacity:	9/35) 239 mm 94 mm 620 ml	9 2/5" 3 5/7" 21 7/8 oz	159 01 01 (15 Height: Largest Ø: Capacity:	9/01) 237 mm 84 mm 425 ml	9 1/3" 3 2/7" 15 oz	159 01 02 (15 Height: Largest Ø: Capacity:	9/02) 224 mm 78 mm 340 ml	8 5/6" 3 1/9" 12 oz
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  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - - 230 mm 240 mm	13" 9" 9 4/9"	Length: Width: Height: Weight: Length: Width: Height:	- - 300 mm 202 mm 260 mm	- - - - 11 4/5" 8" 10 2/9"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 300 mm 206 mm 260 mm	- - - 11 4/5" 8 1/9" 10 2/9"	Length: Width: Height: Weight: Length: Width: Height:	300 mm 202 mm 260 mm	- - - 11 4/5" 8" 10 2/9"
EURO PALLET L 80 X W 120	Weight:  Bill units/Pallet:	1100 gr. 528	2,43 lb	Weight:  Bill units/Pallet:	1000 gr. 546	2,21 lb	Weight:  Bill units/Pallet:	845 gr. 546	1,87 lb	Weight:  Bill units/Pallet:	1004 gr. 546	2,22 lb
200 / 11 / 120	Bill units/Layer: Layers/Pallet: Pallet height:	66 8 207 cm	81 1/2"	Bill units/Layer: Layers/Pallet: Pallet height:	78 7 197 cm	77 5/9"	Bill units/Layer: Layers/Pallet: Pallet height:	78 7 198 cm	78"	Bill units/Layer: Layers/Pallet: Pallet height:	78 7 197 cm	77 5/9"
EAN	4 003322	2 06417		4 003322	2 0641	90	4 00332.	2 0642	13	4 003322	0642	 <sub>37</sub>

[SOLD OUT] - not longer available

# **GRAND PALAIS EXQUISIT**

handmade / mouthblown



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

CHAMPAGNE GLASS	

#### **SPIRIT**

DIGESTIVE

ITEM	<b>159 01 29</b> (15	9/29)		<b>159 01 26</b> (15	9/26)		<b>159 01 30</b> (15	9/30)	
	Height:	238 mm	9 3/8"	Height:	214 mm	8 3/7"	Height:	196 mm	7 5/7"
	Largest Ø:	66 mm	2 3/5"	Largest Ø:	42 mm	1 2/3"	Largest Ø:	62 mm	2 4/9"
	Capacity:	300 ml	10 4/7 oz	Capacity:	110 ml	3 7/8 oz	Capacity:	195 ml	6 7/8 oz
	Base Plate:	75 mm	3"	Base Plate:	67 mm	2 2/3"	Base Plate:	65 mm	2 5/6"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	6		Pieces/Bill unit: Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length:		-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:		-	Width:		-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
									"
MASTER PACK DIMENSIONS	Length:	240 mm	9 4/9"	Length:	249 mm	9 4/5"	Length:	240 mm	9 4/9"
	Width:	165 mm	6 1/2"	Width:	172 mm	6 7/9"	Width:	168 mm	6 5/8"
	Height:	257 mm	10 1/9"	Height:	235 mm	9 1/4"	Height:	220 mm	8 2/3"
	Weight:	730 gr.	1,61 lb	Weight:	709 gr.	1,57 lb	Weight:	680 gr.	1,50 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	924 132 7		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	960 120 8		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1188 132 9	
	Pallet height:	195 cm	76 7/9"	Pallet height:	201 cm	79 1/8"	Pallet height:	204 cm	80 1/3"
EAN	4 003322	0644		4 003322	0646		4 00332	2 0645	96

[SOLD OUT] - not longer available







## **HIGHLINE**

#### handmade / mouthblown



	BURGUNDY	GLASS		BORDEAUX	GLASS		RED WINE G	LASS		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:	90 mm	3 1/2"			
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 DIMENSIONS	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"	Length:	337 mm	13 2/7"
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:			Bill units/Layer:	66		Bill units/Layer:	66		Bill units/Layer:		
	Layers/Pallet:	7	76 2/0"	Layers/Pallet:	7	76.2/0"	Layers/Pallet:	7	76.2/0"	Layers/Pallet:	7	76.2/0"
	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												<b>III</b> III
	4 00332	2 2864	93'	4 00332	2 2865	09	4 00332	2 2865	16	4 00332	2865	23'





#### CHAMPAGNE GLASS

#### DECANTER 0,75L

ITEM	<b>170 01 29</b> (17	0/29)		<b>758 01 57</b> (758/57)				
	Height:	230 mm	9"	Height:	260 mm	10 1/4"		
	Largest Ø:	78 mm	3 1/9"	Largest Ø:	265 mm	10 3/7"		
	Capacity:	340 ml	12 oz	Capacity:	750 ml	26 1/2 oz		
	Base Plate:	84 mm	3 1/3"					
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	6		Bill units/MP:	1			
BILL UNIT	Length:		_	Length:	298 mm	11 5/7"		
DIMENSIONS	"	-		3				
	Width:	-	-	Width:	160 mm	6 2/7"		
	Height:	-	-	Height:	310 mm	12 1/5"		
	Weight:	-	-	Weight:	1200 gr.	2,65 lb		
MASTER PACK	Length:	337 mm	13 2/7"	Length:	299 mm	11 7/9"		
DIMENSIONS	Width:	226 mm	8 8/9"	Width:	161 mm	6 1/3"		
	Height:	255 mm	10"	Height:	311 mm	12 1/4"		
	Weight:	960 gr.	2,12 lb	Weight:	1263 gr.	2,79 lb		
EURO PALLET	Bill units/Pallet:	462		Bill units/Pallet:	114			
L 80 X W 120	Bill units/Layer:	66		Bill units/Layer:	19			
	Layers/Pallet:	7		Layers/Pallet:	6			
	Pallet height:	194 cm	76 3/8"	Pallet height:	201 cm	79 1/8"		
EAN								
EAIN								
	4 00332			4 003322 286547				
	4" 00332	.∠ ∠000	30"	4" 00332	2 2000	J41 "		

## **HYBRID**



	BURGUNDY	GLASS		BORDEAUX	ORDEAUX GLASS RED WINE G			GLASS WHITE WIN			E GLASS	
ITEM	<b>432 80 00</b> (43)	2/00)		<b>432 80 35</b> (43)	2/35)		<b>432 80 32</b> (43)	2/32)		<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:	-	-
MASTER PACK DIMENSIONS	Length:	511 mm	20 1/9"	Length:	479 mm	18 6/7"	Length:	412 mm	16 2/9"	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	382 mm	15"	Width:	358 mm	14 1/9"	Width:	301 mm	11 6/7"	Width:	302 mm	11 8/9"
	Height:	254 mm	10"	Height:	263 mm	10 1/3"	Height:	253 mm	10"	Height:	265 mm	10 3/7"
	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	Bill units/Pallet:	336		Bill units/Pallet:	336		Bill units/Pallet:	504		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	48		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet:	7	76#	Layers/Pallet:	7	70.4/2//	Layers/Pallet:	7	75.2/5//	Layers/Pallet:	7	70.4/2//
	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												
	4    003322	2519	34 <sup>•</sup>	4   003322	2520	16"	4   003322	2705	53	4   003322	2519	58

CALIBRATION MARKS		Calibration CE/-/ 0,2l	Item 432 82 32	Calibration CE/-/	Item 432 88 01
				0,11+0,21	

# **HYBRID**



#### CHAMPAGNE GLASS

ITEM	<b>432 80 29</b> (43	2/29)	
	Height:	240 mm	9 4/9"
	Largest Ø:	70 mm	2 3/4"
	Capacity:	280 ml	9 7/8 oz
	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	•	
	Bill units/MP:	12	
BILL UNIT	Length:	-	_
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	302 mm	11 8/9"
	Height:	265 mm	10 3/7"
	Weight:	2455 gr.	5,42 lb
EURO PALLET	Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	72	
	Layers/Pallet:		
	Pallet height:	199 cm	78 1/3"
EAN	4 003322	25199	<b> </b>

Calibration CE/-/ 0,1l	















RED WINE GLASS	

WHITE WINE GLASS

CHAMPAGNE GLASS

COUPETTE

ITEM	<b>445 80 01</b> (44	5/01)		<b>445 80 02</b> (44	5/02)		<b>445 80 29</b> (44	5/29)		<b>445 80 08</b> (445	(80/	
	Height:	225 mm	8 6/7"	Height:	222 mm	8 3/4"	Height:	223 mm	8 7/9"	Height:	166 mm	6 1/2"
	Largest Ø:	96 mm	3 7/9"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	75 mm	3"	Largest Ø:	105 mm	4 1/7"
	Capacity:	630 ml	22 2/9 oz	Capacity:	440 ml	15 1/2 oz	Capacity:	310 ml	11 oz	Capacity:	310 ml	11 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:		
			-		-	-		-	-	5	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	456 mm	18"	Length:	404 mm	15 8/9"	Length:	404 mm	15 8/9"	Length:	507 mm	20"
DIMENSIONS	Width:	334 mm	13 1/7"	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	379 mm	15"
	Height:	240 mm	9 4/9"	Height:	235 mm	9 1/4"	Height:	235 mm	9 1/4"	Height:	199 mm	7 5/6"
	Weight:	3004 gr.	6,63 lb	Weight:	2727 gr.	5,76 lb	Weight:	2367 gr.	5,23 lb	Weight:	2420 gr.	5,34 lb
EURO PALLET	Bill units/Pallet:	480		Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	48	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	9	
	Pallet height:	207 cm	81 1/2"	Pallet height:	203 cm	79 8/9"	Pallet height:	203 cm	79 8/9"	Pallet height:	195 cm	76 7/9"
EAN												11 111

CALIBRATION MARKS

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

Calibration Item CE/-/ 0,2l 445 82 02

 Calibration
 Item

 CE/-/ 0,1l
 445 81 29







BEER GLASS

LONGDRINK

TUMBLER

ITEM	<b>445 80 24</b> (44	5/24)		<b>445 80 09</b> (44	5/09)		<b>445 80 15</b> (445/15)			
	Height:	187 mm	7 1/3"	Height:	130 mm	5 1/9"	Height:	90 mm	3 5/9"	
	Largest Ø:	81 mm	3 1/5"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	83 mm	3 2/7"	
	Capacity:	440 ml	15 1/2 oz	Capacity:	510 ml	18 oz	Capacity:	340 ml	12 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:	384 mm	15 1/8"	Length:	416 mm	16 3/8"	Length:	371 mm	14 3/5"	
DIMENSIONS	Width:	281 mm	11"	Width:	310 mm	12 1/5"	Width:	272 mm	10 5/7"	
	Height:	222 mm	8 3/4"	Height:	148 mm	5 5/6"	Height:	108 mm	4 1/4"	
	Weight:	2570 gr.	5,67 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:	768 96		Bill units/Pallet: Bill units/Layer:	936 72		Bill units/Pallet: Bill units/Layer:	1632 96		
	Layers/Pallet:	8		Layers/Pallet:	13		Layers/Pallet:	17		
	Pallet height:	192 cm	75 3/5"	Pallet height:	204 cm	80 1/3"	Pallet height:	199 cm	78 1/3"	
EAN		<b></b>	II II III						111111	
	4 00332	3083	331	4 00332	2 2934	84	4 00332	2 2934	 <sub>77</sub>	





#### 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	3 8/9"	Largest Ø:	240 mm	9 4/9"		
	Capacity:	1130 ml	39 6/7 oz	Capacity:	2900 ml 1	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		
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	Bill units/Pallet:	360		Bill units/Pallet:	72			
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	12			
	Layers/Pallet:	6		Layers/Pallet:	6			
	Pallet height:	195 cm	76 7/9"	Pallet height:	192 cm	75 3/5"		
EAN								
LOIT	4 00332	2932	<b>     </b> 	4 00332	2 2975	505		



# SPIEGELAU LIFESTYLE COLOR NEW

# SPIEGELAU LIFESTYLE COLOR













	TUMBLER O	CEAN		TUMBLER LE	AF		TUMBLER SU	JN		TUMBLER LI	TUMBLER LILAC		
ITEM	<b>445 31 15</b> (445	5/15)		<b>445 34 15</b> (445/15)		<b>445 35 15</b> (445	/15)		<b>445 36 15</b> (445	/15)			
	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	Height:	90 mm	3 1/2"	
	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	83 mm	3 1/4"	
	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 oz	Capacity:	340 ml	12 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:	-	_	
				J			3			J			
MASTER PACK	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	Length:	371 mm	14 3/5"	
DIMENSIONS	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	Width:	272 mm	10 5/7"	
	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	Height:	108 mm	4 1/4"	
	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	3,69 lb	Weight:	1670 gr.	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				Pallet neight: 199 cm /8 1/3									









# **LOUNGE 2.0**











	LONGDRINK		SOFTDRINK			WHISKY TUMBLER			SOF			
ITEM	<b>271 80 12</b> (662/91)			<b>271 80 14</b> (662/14)			<b>271 80 16</b> (662/188)  Height: 97 mm 3 5/6"			<b>271 80 15</b> (662/71)  Height: 93 mm 3 2/3"		
	Height: Largest Ø: Capacity:	149 mm 72 mm 305 ml	5 6/7" 2 5/6" 10 3/4 oz	Height: Largest Ø: Capacity:	120 mm 71 mm 247 ml	4 5/7" 2 4/5" 8 5/7 oz	Largest Ø: Capacity:	86 mm 309 ml	3 2/5" 10 8/9 oz	Largest Ø: Capacity:	78 mm 238 ml	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 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:	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:	1152 96 12 155 cm	61"
EAN	4 00332	2 2835	508	4 00332	2 3024	52	4 00332	2 2835	515	4 00332	2 3024	45





### NOVO



	BORDEAUX GLASS			RED WINE G	RED WINE GLASS			GLASS		DECANTER 0,75L NOVO			
ITEM	<b>130 00 35</b> (13	0/35)		<b>130 00 01</b> (13	0/01)		<b>130 00 02</b> (13	0/02)		<b>755 01 59</b> (75	5/59)		
	Height:	245 mm	9 2/3"	Height:	235 mm	9 1/4"	Height:	230 mm	9"	Height:	405 mm	16"	
	Largest Ø:	107 mm	4 2/9"	Largest Ø:	99 mm	3 8/9"	Largest Ø:	90 mm	3 5/9"	Largest Ø:	210 mm	8 2/7"	
	Capacity:	800 ml	28 2/9 oz	Capacity:	600 ml	21 1/6 oz	Capacity:	480 ml	16 8/9 oz	Capacity:	750 ml	26 4/9 oz	
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:	1		
DILL LINET											252	40#	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	253 mm	10"	
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	153 mm	6"	
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	470 mm	18 1/2"	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	1662 gr.	3,67 lb	
MASTER PACK	Length:	343 mm	13 1/2"	Length:	319 mm	12 5/9"	Length:	292 mm	11 1/2"	Length:	263 mm	10 1/3"	
DIMENSIONS	Width:	230 mm	9"	Width:	214 mm	8 3/7"	Width:	196 mm	7 5/7"	Width:	164 mm	6 1/2"	
	Height:	277 mm	10 8/9"	Height:	267 mm	10 1/2"	Height:	262 mm	10 1/3"	Height:	488 mm	19 1/5"	
	Weight:	1320 gr.	2,91 lb	Weight:	1195 gr.	2,64 lb	Weight:	1115 gr.	2,46 lb	Weight:	1906 gr.	4,21 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:			Bill units/Pallet:	504		Bill units/Pallet:	672		Bill units/Pallet:			
L 00 X W 120	Bill units/Layer: Layers/Pallet:	60 6		Bill units/Layer: Layers/Pallet:	72 7		Bill units/Layer: Layers/Pallet:	96 7		Bill units/Layer: Layers/Pallet:	3		
	Pallet height:	182 cm	71 2/3"	Pallet height:	7 202 cm	79 1/2"	Pallet height:	, 199 cm	78 1/3"	Pallet height:	3 162 cm	63 7/9"	
EAN	4 00332	2789	 	4 003322	2790	006	4 003322	2790	113	4 003322	277(	033	





# PERFECT SERVE COLLECTION BY STEPHAN HINZ



### TIMELESS. ELEGANT. PERFECT!

HIGH PERFORMANCE AT EVERY OCCASION













dishwasher safe











	PERFECT S.C	RFECT S.O.F. GLASS			PERFECT D.O.F. GLASS			PERFECT SMALL LONGRINK GLASS			PERFECT LONGDRINK GLASS		
ITEM	<b>450 80 17</b> (45	0/17)		<b>450 80 16</b> (45	0/16)		<b>450 80 12</b> (45	0/12)		<b>450 80 19</b> (45	0/19)		
	Height:	82 mm	3 2/9"	Height:	101 mm	4"	Height:	100 mm	4"	Height:	152 mm	6"	
	Largest Ø:	82 mm	3 2/9"	Largest Ø:	86 mm	3 2/5"	Largest Ø:	72 mm	2 5/6"	Largest Ø:	71 mm	2 4/5"	
	Capacity:	270 ml	9 1/2 oz	Capacity:	370 ml	13 oz	Capacity:	240 ml	8 1/2 oz	Capacity:	350 ml	12 1/3 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:	352 mm	13 6/7"	Length:	366 mm	14 2/5"	Length:	310 mm	12 1/5"	Length:	308 mm	12 1/8"	
DIMENSIONS	Width:	260 mm	10 2/9"	Width:	272 mm	10 5/7"	Width:	230 mm	9"	Width:	227 mm	8 8/9"	
	Height:	98 mm	3 6/7"	Height:	117 mm	4 3/5"	Height:	117 mm	4 3/5"	Height:	167 mm	6 4/7"	
	Weight:	3931 gr.	8,68 lb	Weight:	4997 gr.	11,03 lb	Weight:	3841 gr.	8,48 lb	Weight:	5748 gr.	12,69 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:	1152 96 12		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1152 144 8		Bill units/Pallet: Bill units/Layer: Layers/Pallet:	864 144 6		
	Pallet height:	162 cm	63 7/9"	Pallet height:	155 cm	61"	Pallet height:	109 cm	42 8/9"	Pallet height:	114 cm	44 7/8"	
EAN	4 00332	2 25800	01	4 003322	2579	<b> </b>       98	4 003322	2580	25	4 003322	2 2580	<b>    </b>	







PERFECT SHOT GLASS



PERFECT LARGE



PERFECT WHISKY DECANTER

				MIXING GLA	ASS				
ITEM	450 80 20 (45) Height: Largest Ø: Capacity:	0/20) 90 mm 40 mm 52 ml	3 5/9" 1 4/7" 1 5/6 oz	<b>450 01 53</b> (450 Height: Largest Ø: Capacity:	0/53) 182 mm 104 mm 740 ml	7 1/6" 4 1/9" 26 1/9 oz	450 01 58 (456) Height: Largest Ø: Capacity:	0/58) 242 mm 131 mm 750 ml	9 5/9" 5 1/6" 26 1/2 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 4		Pieces/Bill unit: Bill units/MP:	1 4	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - - 208 mm 154 mm 103 mm	8 1/5" 6 1/9" 4"	Length: Width: Height: Weight: Length: Width: Height:	97 mm 97 mm 190 mm 929 gr. 410 mm 110 mm 210 mm	3 5/6" 3 5/6" 7 1/2" 2 lb 16 1/7" 4 1/3" 8 2/7"	Length: Width: Height: Weight: Length: Width: Height:	137 mm 137 mm 285 mm 1646 gr. 286 mm 286 mm 302 mm	5 2/5" 5 2/5" 11 2/9" 3,63 lb 11 1/4" 11 8/9"
EURO PALLET L 80 X W 120	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	1360 gr. 3120 312 10 118 cm	3 lb 46 4/9"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	3856 gr. 360 72 5 120 cm	8,51 lb 47 1/4"	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	6885 gr.  192 32 6 196 cm	15,20 lb 77 1/6"
EAN	4 003322	2 28146		4 003322	2577	           	4 003322	2816	<b>   </b>







#### 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> (450/25)			
	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:	150 ml	5 2/7 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	Length:	_	_	Length:	_	_	Length:	_	_	
DIMENSIONS	Width:	_	-	Width:	-	-	Width:	_	_	
	Height:	-	_	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:		-	
MASTER PACK DIMENSIONS	Length:	389 mm	15 1/3"	Length:	389 mm	15 1/3"	Length:	445 mm	17 1/2"	
DIMENSIONS	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	337 mm	13 2/7"	
	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	
	Weight:	1885 gr.	4,16 lb	Weight:	2028 gr.	4,48 lb	Weight:	1838 gr.	4,06 lb	
EURO PALLET	Bill units/Pallet:	960		Bill units/Pallet:	960		Bill units/Pallet:	600		
L 80 X W 120	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	60		
	Layers/Pallet:	10		Layers/Pallet:	10		Layers/Pallet:	10		
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	
EAN									11 1 1 11	
LAN										
	4 00332	<b>      </b>		4 003333			4 003323			
	4 00332	2 2003	34	4 " 003322	2579	50	4 " 003322	2 2579	01 "	









PERFECT ESPRESSO	8
SHOT GLASS	

#### PERFECT TUMBLER

#### PERFECT LATTE MACCHIATO & HIGHBALL GLASS

ITEM	<b>450 80 41</b> (45)	0/41)		<b>450 80 42</b> (45	0/42)		<b>450 80 14</b> (45	0/14)	
	Height:	63 mm	2 1/2"	Height:	88 mm	3 1/2"	Height:	124 mm	4 7/8"
	Largest Ø:	63 mm	2 1/2"	Largest Ø:	83 mm	3 1/4"	Largest Ø:	84 mm	3 2/7"
	Capacity:	80 ml	2 5/6 oz	Capacity:	200 ml	7 oz	Capacity:	296 ml	10 4/9 oz
24 5/4 5/115	D: /D:II ':	4		D: (D:III ):	1		D: (D:II ')	4	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:			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:	270 mm	10 5/8"	Length:	366 mm	14 2/5"	Length:	357 mm	14"
DIMENSIONS	Width:	196 mm	7 5/7"	Width:	272 mm	10 5/7"	Width:	271 mm	10 2/3"
	Height:	90 mm	3 5/9"	Height:	117 mm	4 3/5"	Height:	160 mm	6 2/7"
							3		
	Weight:	1580 gr.	3,49 lb	Weight:	3293 gr.	7,27 lb	Weight:	4595 gr.	10,14 lb
EURO PALLET	Bill units/Pallet:	2112		Bill units/Pallet:	1152		Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:	192		Bill units/Layer:	96		Bill units/Layer:	96	
	Layers/Pallet:	11		Layers/Pallet:	12		Layers/Pallet:	6	
	Pallet height:	114 cm	44 7/8"	Pallet height:	155 cm	61"	Pallet height:	112 cm	44 1/9"
EAN									

Optimise storage and efficiency with the latest glasses from the Spiegelau Perfect Serve Collection!

The Perfect Latte Macchiato & Highball Glass is designed for long drinks, specialty coffees and sodas, whilst the Perfect Espresso & Shot Glass is a 'must have' for short coffees and neat spirits. Both multifunctional glasses are engineered to stack without jamming or scratching and allow for easy use, even in a small space.

These new glasses are the ideal complement to the classic Perfect Serve glasses and will enrich your daily service!

#### MULTIFUNCTIONAL & STACKABLE











#### **BURGUNDY GLASS**

#### BORDEAUX GLASS

ITEM	<b>472 80 00</b> (45	6/00)		<b>472 80 35</b> (47	2/35)	
	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
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:	479 mm	18 6/7"	Length:	456 mm	18"
DIMENSIONS	Width:	358 mm	14 1/9"	Width:	342 mm	13 4/9"
	Height:	263 mm	10 1/3"	Height:	271 mm	10 2/3"
	Weight:	3555 gr.	7,85 lb	Weight:	2982 gr.	6,58 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	336		Bill units/Pallet:	420	
L 60 A W 120	Bill units/Layer:	48		Bill units/Layer:	60	
	Layers/Pallet: Pallet height:	7 194 cm	76 3/8"	Layers/Pallet: Pallet height:	7 205 cm	80 5/7"
	i unce neight.	13 / (111	, 5 5/6	i dilet ileigitt.	203 (111	00 311
EAN						

CALIBRATION MARKS Calibration CE/-/ 0,2l Item 472 82 35

### **SALUTE**



RED WINE GLASS

#### WHITE WINE GLASS

#### CHAMPAGNE FLUTE

ITEM	<b>472 80 01</b> (47	2/01)		<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 1/9"	
	Capacity:	550 ml	19 2/5 oz	Capacity:	465 ml	16 2/5 oz	Capacity:	210 ml	7 2/5 oz	
							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:	-	-	
MACTED DACK	Lauratha	202	15 2/7"	L	272	142/2#	l an adha	216	12.4/0#	
MASTER PACK DIMENSIONS	Length:	392 mm	15 3/7"	Length:	372 mm	14 2/3"	Length:	316 mm	12 4/9"	
	Width:	290 mm	11 3/7"	Width:	277 mm	10 8/9"	Width:	235 mm	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		Layers/Pallet:	7		Layers/Pallet:	7		
	Pallet height:	196 cm	77 1/6"	Pallet height:	193 cm	76"	Pallet height:	198 cm	78"	
EAN			H #1 1 H			1111111				
	4 00332	2503	57	4 003322	2503		4 003322	2503	95	

CALIBRATION	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	472 82 01	CE/-/ 0,1I	472 81 07



### **SOIREE**







	BORDEAUX	BORDEAUX GLASS			RED WINE GLASS W			WHITE WINE GLASS			CHAMPAGNE FLUTE		
ITEM	<b>407 80 35</b> (40	7/35)		<b>407 80 01</b> (40	7/01)		<b>407 80 02</b> (40	7/02)		<b>407 80 07</b> (40	7/07)		
	Height:	221 mm	8 5/7"	Height:	201 mm	8"	Height:	194 mm	7 5/8"	Height:	226 mm	8 8/9"	
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	79 mm	3 1/9"	Largest Ø:	75 mm	3"	Largest Ø:	55 mm	2 1/6"	
	Capacity:	515 ml	18 1/6 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	285 ml	10 oz	Capacity:	200 ml	7 oz	
										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 DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-	
22.13.5.13	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	396 mm	15 3/5"	Length:	408 mm	16 1/9"	Length:	329 mm	13"	Length:	340 mm	13 3/8"	
DIMENSIONS	Width:	290 mm	11 3/7"	Width:	299 mm	11 7/9"	Width:	237 mm	9 1/3"	Width:	248 mm	9 7/9"	
	Height:	239 mm	9 2/5"	Height:	206 mm	8 1/9"	Height:	213 mm	8 3/8"	Height:	234 mm	9 2/9"	
	Weight:	2694 gr.	5,95 lb	Weight:	2490 gr.	5,50 lb	Weight:	2245 gr.	4,96 lb	Weight:	2170 gr.	4,79 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:			Bill units/Pallet:	648		Bill units/Pallet:	1080		Bill units/Pallet:	960		
L 00 X VV 120	Bill units/Layer: Layers/Pallet:	72 8		Bill units/Layer: Layers/Pallet:	72 9		Bill units/Layer: Layers/Pallet:	120 9		Bill units/Layer: Layers/Pallet:	120 8		
	Pallet height:	o 205 cm	80 5/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	9 206 cm	81 1/9"	Pallet height:	o 201 cm	79 1/8"	
	- zz. neight		22 317				- zzieigita		2. 113				
EAN	4 003322	1269	11	4 003322	1267	99	4 00332	1268	12	4 003322	1268	50	

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	407 82 35	CE/-/ 0,2l	407 82 01	CE/-/ 0,2l	407 82 02	CE/-/ 0,1l	407 81 07

### **SOIREE**







	MINERAL WATER GLASS			LONGDRINK HIGHB			HIGHBALL			WATER TUMBLER		
ITEM	<b>407 80 21</b> (40	7/21)		<b>407 80 12</b> (91	6/12)		<b>407 80 13</b> (91	6/13)		<b>407 80 09</b> (91	6/09)	
	Height:	154 mm	6 1/9"	Height:	158 mm	6 2/9"	Height:	144 mm	5 2/3"	Height:	127 mm	5"
	Largest Ø:	83 mm	3 2/7"	Largest Ø:	68 mm	2 2/3"	Largest Ø:	64 mm	2 1/2"	Largest Ø:	69 mm	2 1/2"
	Capacity:	400 ml	14 1/9 oz	Capacity:	413 ml	14 4/7 oz	Capacity:	342 ml	12 oz	Capacity:	336 ml	11 6/7 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	
	DIII UIIILS/IVIF.	12		DIII UIIILS/IVIF.	12		DIII UIIILS/IVIF.	12		DIII UIIILS/IVIF.	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
DIMENZIONZ	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	408 mm	16 1/9"	Length:	356 mm	14"	Length:	348 mm	13 5/7"	Length:	348 mm	13 5/7"
DIMENSIONS	Width:	299 mm	11 7/9"	Width:	259 mm	10 1/5"	Width:	254 mm	10"	Width:	254 mm	10"
	Height:	206 mm	8 1/9"	Height:	174 mm	6 6/7"	Height:	159 mm	6 1/4"	Height:	159 mm	6 1/4"
	Weight:	2658 gr.	5,87 lb	Weight:	3580 gr.	7,90 lb	Weight:	2730 gr.	6,03 lb	Weight:	3275 gr.	7,23 lb
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	1296		Bill units/Pallet:	1296	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108	
	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	6	40.2/7"	Layers/Pallet:	12	70.1/2#	Layers/Pallet:	12	79 1/2"
	Pallet height:	202 cm	79 1/2"	Pallet height:	123 cm	48 3/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	19 1/2
EAN												IIIIII
	4 <sup>II</sup> 00332	2 II 2518	35"	4 <sup>II</sup> 003322	2 <sup>II</sup> 1278	95 11	4 <sup>  </sup> 00332	2 II 2517	36" II	4 <sup>  </sup> 00332	2 II 2517	12

### **SOIREE**



	JUICE GLASS	5		ON THE ROC	:KS		BRANDY			DECANTER 1	,0L	
ITEM	<b>407 80 14</b> (91	6/14)		<b>407 80 16</b> (91	5/16)		<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 12		Pieces/Bill unit: Bill units/MP:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12		BIII units/MP:	-	
BILL UNIT	Length:	-	-	Length:	-	-	Length:	-	-	Length:	180 mm	7 1/9"
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	180 mm	7 1/9"
	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:	1296		Bill units/Pallet:	864		Bill units/Pallet:	936		Bill units/Pallet:	168	
L 80 X W 120	Bill units/Layer:	108		Bill units/Layer:	96		Bill units/Layer:			Bill units/Layer:	24	
	Layers/Pallet:	12	70.4/0//	Layers/Pallet:	9		Layers/Pallet:	13	00.4/2//	Layers/Pallet:	7	76.210#
	Pallet height:	202 cm	79 1/2"	Pallet height:	113 cm	44 1/2"	Pallet height:	204 cm	80 1/3"	Pallet height:	194 cm	76 3/8"
EAN												
	4    003322	25175	50"	4 003322	1279	18	4 003322	2517	98	4   00332	0674	74

### **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:	1	
	Bill units/MP:	6	
BILL UNIT DIMENSIONS	Length:	-	-
52.15.15	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	296 mm	11 2/3"
DIMENSIONS	Width:		
	Height:		11 1/9"
	Weight:	984 gr.	
	Weight.	304 gr.	2,1710
EURO PALLET	Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		70.410#
	Pallet height:	184 cm	72 4/9"
EAN			





## STYLE



### **STYLE**



	BURGUNDY	GLASS		RED WINE G	LASS		WHITE WINE	GLASS		CHAMPAGN	IE FLUTE	
ITEM	<b>467 80 00</b> (46 Height: Largest Ø: Capacity:	7/00) 225 mm 107 mm 640 ml	8 6/7" 4 1/5" 22 4/7 oz	<b>467 80 01</b> (46 Height: Largest Ø: Capacity:	7/01) 225 mm 96 mm 630 ml	8 6/7" 3 7/9" 22 2/9 oz	<b>467 80 02</b> (46 Height: Largest Ø: Capacity:	7/02) 222 mm 85 mm 440 ml	8 3/4" 3 1/3" 15 1/2 oz	<b>467 80 07</b> (46 Height: Largest Ø: Capacity: Base Plate:	7/07) 225 mm 60 mm 240 ml 72 mm	8 6/7" 2 3/8" 8 4/9 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 MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 456 mm 334 mm 240 mm 3125 qr.	- - - 18" 13 1/7" 9 4/9" 6,90 lb	Length: Width: Height: Weight: 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: Length: Width: Height: Weight:	- - - - 404 mm 295 mm 235 mm 2727 gr.	- - - 15 8/9" 11 5/8" 9 1/4" 6,02 lb	Length: Width: Height: Weight: Length: Width: Height: Weight:		- - - 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	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	79 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 191 cm	75 1/5"
EAN	4 00332	2496	<b>     </b>	4 003322	2497	<b>  </b>      57	4 003322	2497		4 00332	2495	35

					I	
CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,2l	467 82 01	CE/-/ 0,2l	467 82 02	CE/-/ 0,1l	467 81 07



#### 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	10 8/9 oz	Capacity:	290 ml	10 2/9 oz		
	Base Plate:	80 mm	3 1/7"					
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1			
	Bill units/MP:	12		Bill units/MP:	12			
DILL LINET								
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-		
22.10.0.10	Width:	-	-	Width:	-	-		
	Height:	-	-	Height:	-	-		
	Weight:	-	-	Weight:	-	-		
						"		
MASTER PACK DIMENSIONS	Length:	404 mm	15 8/9"	Length:	507 mm	20"		
DIMENSIONS	Width:	295 mm	11 5/8"	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	79 8/9"	Pallet height:	195 cm	76 7/9"		
EAN	4 00332	2933	<b>  </b>	4 00332	2985	557		

Calibration Item CE/-/ 0,11 467 81 29
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### **STYLE**



	TUMBLER L			TUMBLER S			DECANTER 1	1,0L	
ІТЕМ	<b>467 80 09</b> (43 Height: Largest Ø: Capacity:	3/09) 130 mm 83 mm 510 ml	5 1/9" 3 2/7" 18 oz	<b>467 80 15</b> (46 Height: Largest Ø: Capacity:	7/15) 90 mm 83 mm 340 ml	3 5/9" 3 2/7" 12 oz	<b>467 01 57</b> (46 Height: Largest Ø: Capacity:	275 mm 122 mm	10 5/6" 4 4/5" 35 2/7 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	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height: Weight:	- - - - 416 mm 310 mm 148 mm 1950 gr.	16 3/8" 12 1/5" 5 5/6" 4,31 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:	127 mm 127 mm 286 mm 655 gr. 535 mm 140 mm 305 mm 2855 gr.	5" 5" 11 1/4" 1,45 lb 21" 5 1/2" 12" 6,30 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	936 72 13 207 cm	81 1/2"	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:	240 40 6 198 cm	78"
EAN	4 00332	2 2862	95	4 00332	2 2862	      88	4 00332	2 3037	<b>7</b> 01





#### **SUPERIORE**



	BURGUNDY	GLASS		BORDEAUX	GLASS		WHITE WINE	GLASS		CHAMPAGN	E GLASS	
ITEM	<b>419 80 00</b> (41) Height:	9/00) 265 mm	10 3/7"	<b>419 80 35</b> (41) Height:	9/35) 265 mm	10 3/7"	<b>419 80 02</b> (41) Height:	9/02) 265 mm	10 3/7"	<b>419 80 29</b> (41 Height:	9/29) 265 mm	10 3/7"
	Largest Ø: Capacity:	112 mm 840 ml	4 2/5" 29 5/8 oz	Largest Ø: Capacity:	104 mm 810 ml	4" 28 4/7 oz	Largest Ø: Capacity:	86 mm 500 ml	3 2/5" 17 5/8 oz	Largest Ø: Capacity: Base Plate:	70 mm 300 ml 86 mm	2 3/4" 10 4/7 oz 3 3/8"
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:	480 mm 361 mm 296 mm 3200 gr.	18 8/9" 14 2/9" 11 2/3" 7,06 lb	Length: Width: Height: Weight:	480 mm 361 mm 296 mm 3200 gr.	18 8/9" 14 2/9" 11 2/3" 7,06 lb	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2495 gr.	14 4/5" 11 1/7" 11 2/3" 5,51 lb	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2370 gr.	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:	288 48 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	288 48 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 96 6 192 cm	75 3/5 <i>"</i>	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		74 2/5"
EAN	4 003322	2700	<b>  </b>	4 003322	2700	10	4 003322	2700		4 00332	2700	<b>     </b>







**BURGUNDY GLASS** 







ITEM	451 80 00 (	451/00)		<b>451 80 35</b> (	451/35)		451 80 01 (4	451/01)		451 80 02	(451/02)	
	Height:	216 mm	8 1/2"	Height:	225 mm	8 6/7"	Height:	225 mm	8 6/7"	Height:	211 mm	
	Largest Ø:	105 mm	4 1/7"	Largest Ø:	94 mm	3 5/7"	Largest Ø:	85 mm	3 1/3"	Largest Ø:	78 mm	
	Capacity:	710 ml	25 oz	Capacity:	620 ml	21 7/8 oz	Capacity:	420 ml	14 4/5 oz	Capacity:	330 ml	11

**BORDEAUX GLASS** 

Pieces/Bill unit: 1 Bill units/MP: 12 Length: Width: Height: Weight: MASTER PACK Length: 456 mm 18" Width: 334 mm 13 1/7" 9 4/9" Height: 240 mm 3004 gr. 6,63 lb Weight: Bill units/Pallet: 480 Bill units/Layer: 60 Layers/Pallet: 8

Pallet height:



207 cm

Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	456 mm	18"
Width:	334 mm	13 1/7"
Height:	240 mm	9 4/9"
Weight:	3124 gr.	6,90 lb
Bill units/Pallet:	480	



207 cm

81 1/2"

Bill units/Layer: 60

Layers/Pallet:

Pallet height:

451 80 01	(451/01)		
Height:	225 mm	8 6/7"	
Largest Ø:	85 mm	3 1/3"	
Capacity:	420 ml	14 4/5 oz	

**RED WINE GLASS** 





72

192 cm

75 3/5"

Bill units/Layer:

Layers/Pallet:

Pallet height:



v	Largest Ø:	78 mm	3"
Z	Capacity:	330 ml	11 2/3 oz
	Pieces/Bill unit:	1	
	Bill units/MP:	12	
-	Length:	-	-
-	Width:	-	-
-	Height:	-	-
-	Weight:	-	-
v	Length:	345 mm	13 4/7"
v	Width:	250 mm	9 5/6"
v	Height:	232 mm	9 1/7"
)	Weight:	2398 gr.	5,29 lb
	Bill units/Pallet:	960	
	Bill units/Layer:	120	

8 1/3"

		127130
41	003322	II 127130 II

8

201 cm 79 1/8"

Layers/Pallet:

Pallet height:

CALIBRATION MARKS			Calibration CE/-/ 0,2l	Item 451 82 01	Calibration CE/-/ 0,2l	Item 451 82 02	
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PACKAGING

BILL UNIT

DIMENSIONS

DIMENSIONS

EURO PALLET

L 80 X W 120

EAN







#### WHITE WINE GLASS SMALL CHAMPAGNE FLUTE

#### CHAMPAGNE GLASS

ITEM	<b>451 80 03</b> (45	1/03)		<b>451 80 07</b> (45	1/07)		<b>451 80 29</b> (45	1/29)	
	Height:	197 mm	7 3/4"	Height:	227 mm	9"	Height:	230 mm	9"
	Largest Ø:	73 mm	2 7/8"	Largest Ø:	53 mm	2"	Largest Ø:	64 mm	2 1/2"
	Capacity:	315 ml	11 1/9 oz	Capacity:	185 ml	6 1/2 oz	Capacity:	258 ml	9 1/9 oz
				Base Plate:	68 mm	2 2/3"	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 DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	332 mm	13 1/9"	Length:	329 mm	13"	Length:	332 mm	13 1/9"
DIMENSIONS	Width:	244 mm	9 3/5"	Width:	239 mm	9 2/5"	Width:	244 mm	9 3/5"
	Height:	214 mm	8 3/7"	Height:	247 mm	9 5/7"	Height:	249 mm	9 4/5"
	Weight:	2255 gr.	4,98 lb	Weight:	2232 gr.	4,93 lb	Weight:	2160 gr.	4,77 lb
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	840		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	208 cm	81 8/9"	Pallet height:	188 cm	74"	Pallet height:	190 cm	74 4/5"
EAN									
	4 00332	]]]]]]]]] 2    1271	<b>     </b> 54	4 00332	1271		4 003322	2523.	
	+ 00332	2 1271	0-1	+ 003322	2 1271	/2	+ 003322	2020	77

CALIBRATION	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,1l	451 81 07	CE/-/ 0,1l	451 81 29



	CHAMPAGNE SAUCER		LONGDRINK			HIGHBALL			WATER TUMBLER			
ITEM	<b>451 80 08</b> (45	1/08)		<b>451 80 12</b> (915	5/12)		<b>451 80 13</b> (91	5/13)		<b>451 80 09</b> (915	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:			Lanathi		_	Length:		
DIMENSIONS	Width:	-	-	Width:	_	_	Length: Width:	-	-	Width:	_	_
	Height:		_	Height:		-	Height:		-	Height:	_	-
	Weight:	_	_	Weight:	_	_	Weight:	_	_	Weight:	_	_
	Treigna			rreigna			TT CIGITO			rreigna		
MASTER PACK	Length:	507 mm	20"	Length:	352 mm	13 6/7"	Length:	348 mm	13 5/7"	Length:	358 mm	14 1/9"
DIMENSIONS	Width:	379 mm	14 8/9"	Width:	258 mm	10 1/6"	Width:	254 mm	10"	Width:	255 mm	10"
	Height:	199 mm	7 5/6"	Height:	186 mm	7 1/3"	Height:	159 mm	6 1/4"	Height:	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
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:			Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:		
	Layers/Pallet:	9	76 2/0"	Layers/Pallet:	6	40 2/7"	Layers/Pallet:	12	70.1/2#	Layers/Pallet:	12	70.1/2#
	Pallet height:	194 cm	76 3/8"	Pallet height:	123 cm	48 3/7"	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"
EAN						I <b>I</b> IIIII						
	4 II 003322	2 II 25214	6" II	4 II 003322	ll <sub>2522</sub>	07''	4 II 003322	2522	21	4   003322	2 ll 2521	60 'II







Largest Ø: 84 mm 3 1/3" Largest Ø: 45 mm 1 7/9" Largest Ø: 101 mm	5 1/9" 4"
Height: 85 mm 3 1/3"   Height: 65 mm 2 5/9"   Height: 154 mm	
Largest Ø:       84 mm       3 1/3"       Largest Ø:       45 mm       1 7/9"       Largest Ø:       101 mm         Capacity:       300 ml       10 4/7 oz       Capacity:       60 ml       2 1/9 oz       Capacity:       555 ml       19         PACKAGING         Pieces/Bill unit:       1       Pieces/Bill unit:       1       Pieces/Bill unit:       1	
Capacity: 300 ml 10 4/7 oz   Capacity: 60 ml 2 1/9 oz   Capacity: 555 ml 19	4"
PACKAGING Pieces/Bill unit: 1 Pieces/Bill unit: 1 Pieces/Bill unit: 1	
	1/7 oz
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 1	1/3"
DIMENSIONS	4/5"
Height: 108 mm 4 1/4" Height: 105 mm 4 1/7" Height: 165 mm	1/2"
Weight: 3360 gr. 7,42 lb Weight: 1003 gr. 2,21 lb Weight: 2312 gr. !	,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	I
4 003322 252269 4 003322 252306 4 003322 252283	.]



	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: Largest Ø: Capacity:	176 mm 72 mm 370 ml	6 8/9" 2 5/6" 13 oz	Height: Largest Ø: Capacity:	175 mm 117 mm 195 ml	6 8/9" 4 3/5" 6 7/8 oz	Height: Largest Ø: Capacity:	197 mm 58 mm 135 ml	7 3/4" 2 2/7" 4 3/4 oz	Height: Largest Ø: Capacity:	203 mm 58 mm 115 ml	8" 2 2/7" 4 oz
							Base Plate:	68 mm	2 2/3"	Base Plate:	68 mm	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	
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:	332 mm 244 mm 214 mm 2135 gr.	13 1/9" 9 3/5" 8 3/7" 4,71 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 3225 gr.	20" 14 8/9" 7 5/6" 7,12 lb	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1775 gr.	13 1/9" 9 3/5" 8 3/7" 3,92 lb	Length: Width: Height: Weight:	332 mm 244 mm 214 mm 1775 gr.	13 1/9" 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:	432 48 9 194 cm	76 3/8"	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	4 00332	2 12723	39	4 003322	2523	20	4 003322	1272	15	4 003322	2 2523	68

# **VINO GRANDE**



#### DECANTER 1,0L

#### DECANTER 1,5L

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 5/8"	Largest Ø:	224 mm	8 5/6"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 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	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"
FAN						
EAN	4 003322	2 0652	210	4 003322	2 0668	<b> </b>      397





#### WILLSBERGER ANNIVERSARY



	BURGUNDY	GLASS		BORDEAUX	BORDEAUX GLASS R		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	Length:		_	Length:		_	Length:		_	Length:	_	_
DIMENSIONS	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	503 mm	19 4/5"	Length:	425 mm	16 5/7"	Length:	425 mm	16 5/7"	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
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: Pallet height:	6 183 cm	72"	Layers/Pallet: Pallet height:	6 186 cm	73 2/9"	Layers/Pallet: Pallet height:	6 186 cm	73 2/9"	Layers/Pallet: Pallet height:	6 187 cm	73 5/8"
	rallet fleight:	185 (11)	12	rallet fleight:	190 (11)	13 219	rallet fleight:	100 (111	13 219	rallet fleight:	187 (11)	13 318
EAN												IIIII
	4 II 00332	2 ll 2561	44 <sup>-</sup> 11	4 II 003322	2 ll 2543	93' 'II	4 II 00332	2 II 2725	33' 'II	4 II 00332	2 II 2561	51

# **WILLSBERGER ANNIVERSARY**









	CHAMPAGN	IE GLASS		WHISKY			MARTINI GL	ASS		DIGESTIVE		
ITEM	<b>141 80 29</b> (14	1/29)		<b>141 80 15</b> (14	1/15)		<b>141 80 25</b> (14	1/25)		<b>141 80 26</b> (14	1/26)	
	Height:	238 mm	9 3/8"	Height:	135 mm	5 1/3"	Height:	210 mm	8 1/4"	Height:	210 mm	8 1/4"
	Largest Ø:	69 mm	2 5/7"	Largest Ø:	98 mm	3 6/7"	Largest Ø:	112 mm	4 2/5"	Largest Ø:	74 mm	3"
	Capacity:	252 ml	8 8/9 oz	Capacity:	360 ml	12 2/3 oz	Capacity:	310 ml	11 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		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:	-	-
		247	40.410.11		200	45 4 2 11		450	40.410#		225	40.4/5#
MASTER PACK DIMENSIONS	Length:	317 mm	12 1/2"	Length:	390 mm	15 1/3"	Length:	469 mm	18 4/9"	Length:	325 mm	12 4/5"
	Width:	241 mm	9 1/2" 11 1/4"	Width: Height:	305 mm	12" 7"	Width:	355 mm	14" 9 7/9"	Width: Height:	247 mm	9 5/7" 10 1/6"
	Height: Weight:	286 mm 2052 gr.	4,53 lb	Weight:	177 mm 2378 gr.	5,25 lb	Height: Weight:	248 mm 2275 gr.	5,02 lb	Weight:	258 mm 2014 gr.	4,45 lb
	vveignt.	2032 yr.	4,55 10	weight.	2376 yı.	3,23 10	weight.	2275 yr.	3,02 10	vveignt.	2014 yr.	4,43 10
EURO PALLET	Bill units/Pallet:	792		Bill units/Pallet:	720		Bill units/Pallet:	336		Bill units/Pallet:	840	
L 80 X W 120	Bill units/Layer:	132			72		Bill units/Layer:	48		Bill units/Layer:	120	
	Layers/Pallet:	6 197 am	72 5/0"	Layers/Pallet: Pallet height:	100	78"	Layers/Pallet: Pallet height:	7	74 2/5"	Layers/Pallet: Pallet height:	7	77 1/6"
	Pallet height:	187 cm	73 5/8"	rallet fleight:	198 cm	/8	rallet fleight:	189 cm	74 2/5"	rallet fleight:	196 cm	// 1/0
EAN						II II II -						
	4 00332	25620	05"	4 II 003322	2561	68'' II	4    003322	25619	99"	4   003322	2536	17'' 'II



# WINELOVERS

# **WINELOVERS**



	BORDEAUX GLASS		RED WINE GLASS		WHITE WINE GLASS			CHAMPAGNE FLUTE				
ITEM	<b>409 80 35</b> (40 Height: Largest Ø: Capacity:	9/35) 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 5/9" 3 3/8" 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:	19/07) 219 mm 53 mm 190 ml 68 mm	8 5/8" 2 1/9" 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 MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	- - - - 396 mm 290 mm 237 mm	- - - 15 3/5" 11 3/7" 9 1/3"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 396 mm 300 mm 239 mm	- - - 15 3/5" 11 4/5" 9 2/5"	Length: Width: Height: Weight: Length: Width: Height:	- - - - 384 mm 281 mm 222 mm	- - - 15 1/8" 11" 8 3/4"	Length: Width: Height: Weight: Length: Width: Height:	- - - 340 mm 248 mm 234 mm	- - - 13 3/8" 9 7/9" 9 2/9"
EURO PALLET L 80 X W 120	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2847 gr. 576 72 8 205 cm	6,29 lb	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2667 gr. 576 72 8 201 cm	5,89 lb	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2630 gr.  768 96 8 192 cm	5,81 lb	Weight:  Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2230 gr. 960 120 8 201 cm	4,92 lb
EAN	4 00332	2082		4 003322			4 00332			4 00332		

CALIBRATION MARKS	Calibration CE/-/ 0,2l	Item 409 82 35	Calibration CE/-/ 0,2l CE/-/ 0,2l+0,1	Item 409 82 01 I 409 88 01	Calibration CE/-/ 0,2l	Item 409 82 02	Calibration CE/-/ 0,1l	Item 409 81 07
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# **WINELOVERS**



#### WATER GOBLET

ITEM	<b>409 80 24</b> (40)	8/24)	
	Height:	162 mm	6 3/8"
	Largest Ø:	77 mm	3"
	Capacity:	400 ml	14 1/9 oz
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT	Length:	-	-
DIMENSIONS	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Length:	352 mm	13 6/7"
DIMENSIONS	Width:	258 mm	10 1/6"
	Height:	186 mm	7 1/3"
	Weight:	2200 gr.	4,86 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet:		
	Pallet height:	201 cm	79 1/8"
EAN	4 00332	2 2938	<b>    </b>







DISCONTINUED 2023 / AS LONG AS STOCK LASTS

DISCONTINUED 2023 / AS LONG AS STOCK LASTS

SPUMANTE GLASS **PARTY CHAMPAGNE 16** CHAMPAGNE FLUTE **CHAMPAGNE GLASS** SET/6 SPECIAL GLASSES ADINA PRESTIGE ADINA PRESTIGE ITEM **135 13 27** (135/27) **434 01 89** (434/29) **490 80 07** (490/07) **490 80 29** (490/29) 9 5/6" 7 2/3" 261 mm 10 2/7" 239 mm 250 mm 195 mm Height: 9 2/5" Height: Height: Heiaht: 3 2/3" 57 mm 71 mm 2 4/5" 2 1/2" 2 1/4" Largest Ø: 93 mm Largest Ø: 63 mm Largest Ø: 17 2/3 oz 160 ml 5 5/8 oz 160 ml 5 5/8 oz 230 ml 8 1/9 oz Capacity: Capacity: Capacity: Capacity: Base Plate: 64 mm 2 1/2" Base Plate: 74 mm 2 8/9" Base Plate: 74 mm 2 8/9" PACKAGING Pieces/Bill unit: Pieces/Bill unit: Pieces/Bill unit: Pieces/Bill unit: 6 Bill units/MP: Bill units/MP: Bill units/MP: Bill units/MP: 12 12 BILL UNIT Length: 203 mm 8 Length: Length: DIMENSIONS Width: 138 mm 5 3/7" Width: Width: Width: 204 mm 8" Height: Height: Height: Height: Weight: 2 lb 920 gr. Weight: Weight: Weight: MASTER PACK Length: 296 mm 11 2/3" 290 mm 11 3/7" 360 mm 14 1/6" Length: 332 mm 13 1/9" DIMENSIONS 7 5/7" 10 2/7" Width: 196 mm Width: 220 mm 8 2/3" Width: 261 mm Width: 244 mm 9 3/5" 8 6/7" 11 2/9" 249 mm Height: 282 mm 11 1/9" Height: 225 mm Height: 285 mm Height: 9 4/5" Weight: 984 gr. 2,75 lb Weight: 2025 gr. 4,47 lb Weight: 2434 gr. 5,37 lb Weight: 1989 gr. 4,39 lb EURO PALLET Bill units/Pallet: 576 Bill units/Pallet: 224 Bill units/Pallet: 648 Bill units/Pallet: L 80 X W 120 Bill units/Layer: 96 Bill units/Layer: 28 Bill units/Layer: 108 Bill units/Layer: 120 Layers/Pallet: Layers/Pallet: Layers/Pallet: Layers/Pallet: 6 8 6 Pallet height: Pallet height: Pallet height: Pallet height: 74 4/5" 184 cm 195 cm 76 7/9" 187 cm 190 cm EAN



	CHAMPAGN ARABESQUE			WHITE WINE AUTHENTIS	GLASS		CHAMPAGN AUTHENTIS	E FLUTE		CHAMPAGN AUTHENTIS	E GLASS	
ITEM	<b>419 22 29</b> (419	9/29)		<b>440 80 02</b> (44	0/02)		<b>440 80 07</b> (44)	0/07)		<b>440 80 29</b> (44	0/29)	
	Height: Largest Ø:	265 mm 70 mm	10 3/7" 2 3/4"	Height: Largest Ø:	210 mm 85 mm	8 2/7" 3 1/3"	Height: Largest Ø:	225 mm 55 mm	8 6/7" 2 1/6"	Height: Largest Ø:	220 mm 70 mm	8 2/3" 2 3/4"
	Capacity: Base Plate:	300 ml 86 mm	10 4/7 oz 3 2/5"	Capacity:	420 ml	14 4/5 oz	Capacity: Base Plate:	190 ml 72 mm	6 5/7 oz 2 5/6"	Capacity: Base Plate:	270 ml 72 mm	9 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		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:	376 mm 283 mm 296 mm 2135 gr.	14 4/5" 11 1/7" 11 2/3" 4,71 lb	Length: Width: Height: Weight:	386 mm 283 mm 222 mm 2450 gr.	15 1/5" 11 1/7" 8 3/4" 5,41 lb	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:	342 mm 250 mm 231 mm 2170 gr.	13 1/2" 9 5/6" 9" 4,79 lb
EURO PALLET L 80 X W 120	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:	768 96 8 193 cm	76"	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:	960 120 8 201 cm	79 1/8"
EAN	4 00332	2 3018	82	4 003322	1269	73	4 003322	12699	97	4 003322	12700	31

CALIBRATION		Calibration	Item
MARKS		CE/-/ 0,1I	440 81 29



	CHAMPAGN DEFINITION	IE GLASS		CHAMPAGN FESTIVAL	E FLUTE		CHAMPAGN HIGHLINE	E GLASS		CHAMPAGN HYBRID	IE GLASS	
ITEM	<b>135 03 29</b> (135	5/29)		<b>402 80 07</b> (40	2/07)		<b>170 01 29</b> (17	0/29)		<b>432 80 29</b> (43	2/29)	
	Height:	242 mm	9 1/2"	Height:	224 mm	8 5/6"	Height:	230 mm	9"	Height:	240 mm	9 4/9"
	Largest Ø:	70 mm	2 3/4"	Largest Ø:	53 mm	2 1/9"	Largest Ø:	78 mm	3 1/9"	Largest Ø:	70 mm	2 3/4"
	Capacity:	250 ml	8 4/5 oz	Capacity:	170 ml	6 oz	Capacity:	340 ml	12 oz	Capacity:	280 ml	9 7/8 oz
	Base Plate:	80 mm	3 1/7"	Base Plate:	72 mm	2 5/6"	Base Plate:	84 mm	3 1/3"	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:	6		Bill units/MP:	12	
BILL UNIT	Length:	_	_	Length:	_	_	Length:	_	_	Length:	_	_
DIMENSIONS	Width:	_	_	Width:	_	_	Width:	_	_	Width:	_	_
	Height:	_	_	Height:	_	_	Height:	_	_	Height:	_	_
	Weight:		_	Weight:		_	Weight:	_	_	Weight:		_
	Weight.			weight.			vveigitt.			Weight		
MASTER PACK	Length:	275 mm	10 5/6"	Length:	340 mm	13 3/8"	Length:	337 mm	13 2/7"	Length:	402 mm	15 5/6"
DIMENSIONS	Width:	171 mm	6 3/4"	Width:	250 mm	9 5/6"	Width:	226 mm	8 8/9"	Width:	302 mm	11 8/9"
	Height:	274 mm	10 4/5"	Height:	235 mm	9 1/4"	Height:	255 mm	10"	Height:	265 mm	10 3/7"
	Weight:	523 gr.	1,16 lb	Weight:	1972 gr.	4,35 lb	Weight:	960 gr.	2,12 lb	Weight:	2455 gr.	5,42 lb
EURO PALLET	Bill units/Pallet:	798		Bill units/Pallet:	960		Bill units/Pallet:	462		Bill units/Pallet:	504	
L 80 X W 120	Bill units/Layer:	114		Bill units/Layer:	120		Bill units/Layer:	66		Bill units/Layer:		
	Layers/Pallet:	7		Layers/Pallet:	8		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	206 cm	81 1/9"	Pallet height:	203 cm	79 8/9"	Pallet height:	194 cm	76 3/8"	Pallet height:	199 cm	78 1/3"
EAN	4 00332	3089	80	4 003322	12739	90	4 00332	2 2865	30	4 003322	2519	96

	1				
CALIBRATION	Calib	ration	Item	Calibration	Item
MARKS	CE/-/	0.11	402 81 07	CE/-/ 0.1l	432 81 29
		,		,	







CHAMPAGNE GLASS LIFESTYLE								
445 80 29	(445/29)							
Height:	223 mm							

LIFESTYLE

COUPETTE

PERFECT COUPETTE GLASS PERFECT SERVE COLL.

ITEM	<b>445 80 29</b> (445	5/29)	
	Height:	223 mm	8 7/9"
	Largest Ø:	75 mm	3"
	Capacity:	310 ml	10 8/9 oz
	Base Plate:	80 mm	3 1/7"
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
DILLUNIT	Langethi		
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK	Langth	404 mm	15 8/9"
DIMENSIONS	Length: Width:		
		295 mm	
	Height:	235 mm	
	Weight:	2367 gr.	5,23 lb
EURO PALLET	Bill units/Pallet:	576	
L 80 X W 120	Bill units/Layer:		
	Layers/Pallet:		
	Pallet height:	203 cm	79 8/9"
EAN			
- · · ·			
	4 00332	2 2934 2 2934	<b> </b>
	<del>-</del> 00332	2 230-	-00

<b>445 80 08</b> (445	/08)		<b>450 80 08</b> (45	0/08)	
Height:	166 mm	6 1/2"	Height:	140 mm	5 1/2"
Largest Ø:	105 mm	4 1/7"	Largest Ø:	91 mm	3 4/7"
Capacity:	310 ml	11 oz	Capacity:	235 ml	8 2/7 oz
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:	507 mm	20"	Length:	389 mm	15 1/3"
Width:	379 mm	15"	Width:	295 mm	11 5/8"
Height:	199 mm	7 5/6"	Height:	180 mm	7 1/9"
Weight:	2420 gr.	5,34 lb	Weight:	2028 gr.	4,48 lb
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:	960 96 10 195 cm	76 7/9"
- since merginer	.55	. 0	. znet neight	. 55 ()	

4 003322

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



	CHAMPAGNE FLUTE SALUTE		CHAMPAGN SOIREE	CHAMPAGNE FLUTE SOIREE			CHAMPAGNE FLUTE STYLE			CHAMPAGNE GLASS STYLE		
ITEM	472 80 07 (45) Height: Largest Ø: Capacity: Base Plate:	6/07) 245 mm 53 mm 210 ml 70 mm	9 2/3" 2 1/9" 7 2/5 oz 2 3/4"	<b>407 80 07</b> (40 Height: Largest Ø: Capacity: Base Plate:	7/07) 226 mm 55 mm 200 ml 68 mm	8 8/9" 2 1/6" 7 oz 2 2/3"	<b>467 80 07</b> (46 Height: Largest Ø: Capacity: Base Plate:	7/07) 225 mm 60 mm 240 ml 72 mm	8 6/7" 2 3/8" 8 4/9 oz 2 5/6"	467 80 29 (46 Height: Largest Ø: Capacity: Base Plate:	7/29) 223 mm 75 mm 310 ml 80 mm	8 7/9" 3" 10 8/9 oz 3 1/7"
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	Length: Width: Height: Weight: Length:	- - - - 316 mm	- - - 12 4/9"	Length: Width: Height: Weight: Length:	- - - - 340 mm	13 3/8"	Length: Width: Height: Weight: Length:	- - - - 334 mm	- - - 13 1/7"	Length: Width: Height: Weight: Length:	- - - - 404 mm	- - - - 15 8/9"
DIMENSIONS	Width: Height: Weight:	235 mm 263 mm 2295 gr.	9 1/4" 10 1/3" 5,07 lb	Width: Height: Weight:	248 mm 234 mm 2170 gr.	9 7/9" 9 2/9" 4,79 lb	Width: Height: Weight:	243 mm 253 mm 2165 gr.	9 4/7" 10" 4,78 lb	Width: Height: Weight:	295 mm 235 mm 2367 gr.	11 5/8" 9 1/4" 5,23 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		78"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	960 120 8 201 cm	79 1/8"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 191 cm	75 1/5"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	576 72 8 203 cm	79 8/9"
EAN	4 00332	2 25039	95	4 003322	1268:	50	4 003322	2495	35	4 00332	2 2933	<b>   </b>

CALIBRATION	Calibration	Item	Calibration	Item	Calibration	Item	Calibration	Item
MARKS	CE/-/ 0,1l	472 81 07	CE/-/ 0,1l	407 81 07	CE/-/ 0,1l	467 81 07	CE/-/ 0,1l	467 81 29



	COUPETTE STYLE		CHAMPA SUPERIC		GNE GLASS E		CHAMPAGNE SAUCER/ MARTINI GLASS SPECIAL GL.			CHAMPAGN VINO GRAN		
ITEM	<b>467 80 08</b> (467) Height: Largest Ø: Capacity:	/08) 170 mm 107 mm 290 ml	6 2/3" 4 1/5" 10 2/9 oz	419 80 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"	<b>471 80 25</b> (47 Height: Largest Ø: Capacity:	1/25) 168 mm 112 mm 250 ml	6 5/8" 4 2/5" 8 5/6 oz	<b>451 80 07</b> (45 Height: Largest Ø: Capacity: Base Plate:	1/07) 227 mm 53 mm 185 ml 68 mm	8 8/9" 2 1/9" 6 1/2 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:	507 mm 379 mm 199 mm 2180 gr.	20" 15" 7 5/6" 4,81 lb	Length: Width: Height: Weight:	376 mm 283 mm 296 mm 2370 gr.	14 4/5" 11 1/7" 11 2/3" 5,23 lb	Length: Width: Height: Weight:	511 mm 382 mm 254 mm 2850 gr.	20 1/9" 15" 10" 6,29 lb	Length: Width: Height: Weight:	329 mm 239 mm 247 mm 2230 gr.	13" 9 2/5" 9 5/7" 4,92 lb
EURO PALLET L 80 X W 120	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 6 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 193 cm	76"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	840 120 7 188 cm	74"
EAN	4 00332	2 2985	557	4 003322	2700	41	4 003322	2534	<b>   </b>	4 003322	12719	<b>]</b>

CALIBRATION MARKS		Calibration CE/-/ 0,1l	Item 451 81 07









	CHAMPAGNE GLASS VINO GRANDE		CHAMPAGNE SAUCER VINO GRANDE			CHAMPAGNE GLASS WILLSBERGER ANNIVERSARY			CHAMPAGNE FLUTE WINELOVERS			
ITEM	<b>451 80 29</b> (45 Height: Largest Ø: Capacity: Base Plate:	1/29) 230 mm 64 mm 258 ml 72 mm	9" 2 1/2" 9 1/9 oz 2 5/6"	<b>451 80 08</b> (45' Height: Largest Ø: Capacity:	1/08) 163 mm 99 mm 285 ml	6 3/7" 3 8/9" 10 oz	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>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 1/9" 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:	332 mm 244 mm 249 mm 2160 gr.	13 1/9" 9 3/5" 9 4/5" 4,77 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 2345 gr.	20" 14 8/9" 7 5/6" 5,18 lb	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:	340 mm 248 mm 234 mm 2230 gr.	13 3/8" 9 7/9" 9 2/9" 4,92 lb
EURO PALLET L 80 X W 120	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:	432 48 9 194 cm	76 3/8"	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:	960 120 8 201 cm	79 1/8"
EAN												

CALIBRATION MARKS	Calibration Item CE/-/ 0,1l 451 81 29	Calibration Item CE/-/ 0,11 409 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 GRANI	DE		SPIRIT VINO GRAN	DE	
ITEM	<b>440 80 30</b> (44	0/30)		<b>135 03 26</b> (135	/26)		<b>451 80 23</b> (45	1/23)		<b>451 80 30</b> (45	1/30)	
	Height:	188 mm	7 2/5"	Height:	218 mm	8 4/7"	Height:	197 mm	7 3/4"	Height:	203 mm	8"
	Largest Ø:	62 mm	2 4/9"	Largest Ø:	59 mm	2 1/3"	Largest Ø:	58 mm	2 2/7"	Largest Ø:	58 mm	2 2/7"
	Capacity:	170 ml	6 oz	Capacity:	130 ml	4 3/5 oz	Capacity:	135 ml	4 3/4 oz	Capacity:	115 ml	4 1/9 oz
	Base Plate:	64 mm	2 1/2"	Base Plate:	72 mm	2 5/6"	Base Plate:	68 mm	2 2/3"	Base Plate:	68 mm	2 2/3"
PACKAGING	Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 6		Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12	
BILL UNIT DIMENSIONS	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-	Length: Width:	-	-
	Height:	_	_	Height:	_	-	Height:	_	-	Height:	-	_
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length: Width:	332 mm 244 mm	13 1/9" 9 3/5"	Length: Width:	231 mm 155 mm	9" 6 1/9"	Length: Width:	332 mm 244 mm	13 1/9" 9 3/5"	Length: Width:	332 mm 244 mm	13 1/9" 9 3/5"
	Height:	214 mm	8 3/7"	Height:	252 mm	10"	Height:	214 mm	8 3/7"	Height:	214 mm	8 3/7"
	Weight:	1827 gr.	4 lb	Weight:	685 gr.	1,51 lb	Weight:	1775 gr.	3,92 lb	Weight:	1775 gr.	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	4 003322	25205	54	4 00332	3089	73 T	4 003322	1272	15	4 003322	2 2523	

#### **SPIRIT GLASSES**









	BRANDY VINO GRAN	DE		BRANDY SOIREE			BRANDY XL SPECIAL GLA		M	BOURBON G SPECIAL GLA		
ITEM	<b>451 80 18</b> (45	1/18)		<b>407 80 18</b> (40	7/18)		<b>528 01 18</b> (52	8/18)		<b>446 80 16</b> (44	6/16)	
	Height:	154 mm	6 1/9"	Height:	137 mm	5 2/5"	Height:	150 mm	5 8/9"	Height:	112 mm	4 2/5"
	Largest Ø:	101 mm	4"	Largest Ø:	97 mm	3 5/6"	Largest Ø:	125 mm	4 8/9"	Largest Ø:	83 mm	3 2/7"
	Capacity:	555 ml	19 4/7 oz	Capacity:	450 ml	15 7/8 oz	Capacity:	920 ml	32 4/9 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:	6		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
22.10.10.10	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK	Length:	440 mm	17 1/3"	Length:	416 mm	16 3/8"	Length:	406 mm	16"	Length:	418 mm	16 4/9"
DIMENSIONS	Width:	325 mm	12 4/5"	Width:	310 mm	12 1/5"	Width:	274 mm	10 7/9"	Width:	310 mm	12 1/5"
	Height:	165 mm	6 1/2"	Height:	149 mm	5 6/7"	Height:	207 mm	8 1/7"	Height:	148 mm	5 5/6"
	Weight:	2312 gr.	5,10 lb	Weight:	2175 gr.	4,80 lb	Weight:	1289 gr.	2,85 lb	Weight:	3615 gr.	7,98 lb
	_						-			-		
EURO PALLET L 80 X W 120	Bill units/Pallet:			Bill units/Pallet:	936		Bill units/Pallet:	324		Bill units/Pallet:	936	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	72		Bill units/Layer:	36		Bill units/Layer:		
	Layers/Pallet: Pallet height:	11 193 cm	76"	Layers/Pallet: Pallet height:	13 204 cm	80 1/3"	Layers/Pallet: Pallet height:	9 200 cm	78 3/4"	Layers/Pallet: Pallet height:	13 204 cm	80 1/3"
	i dilet neigilt.	133 (11)	70	i allet neignt.	204 UII	00 1/3	i allet Height.	200 011	10 314	i allet fleigift.	204 CIII	00 1/3
EAN	4 00332	2522	83	4 003322	2517	98	4 003322	2 0833	375	4 003322	2533	72



#### **SPIRIT GLASSES**







#### WHISKY SNIFTER PREMIUM SPECIAL GLASSES

#### WHISKY WILLSBERGER ANNIVERSARY

DIGESTIVE WILLSBERGER ANNIVERSARY

<b>446 80 17</b> (44	6/17)	
Height:	192 mm	7 5/9"
Largest Ø:	71 mm	2 4/5"
Capacity:	280 ml	9 7/8 oz
Pieces/Rill unit:	1	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
		13"
Width:	237 mm	
Height:	217 mm	8 5/9"
Weight:	2098 gr.	4,63 lb
Pill units/Pallets	1000	
1		
Pallet height:	207 cm	81 1/2"
		Ш
4" 003322	2 " 2531"	12 "
	Height: Largest Ø: Capacity:  Pieces/Bill unit: Bill units/MP:  Length: Width: Height: Weight:  Length: Width: Height: Width: Height: Bill units/Pallet: Bill units/Layer: Layers/Pallet:	Largest Ø:       71 mm         Capacity:       280 ml         Pieces/Bill unit:       1         Bill units/MP:       12         Length:       -         Weight:       -         Length:       329 mm         Width:       237 mm         Height:       217 mm         Weight:       2098 gr.         Bill units/Pallet:       1080         Bill units/Layer:       120         Layers/Pallet:       9

<b>141 80 15</b> (141	/15)	<b>141 80 26</b> (14	1/26)	
Height:	135 mm	5 1/3"	Height:	210
Largest Ø:	98 mm	3 6/7"	Largest Ø:	74 m
Capacity:	360 ml	12 2/3 oz	Capacity:	190
Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1 12
Length: Width: Height: Weight: Length: Width: Height:	- - - 390 mm 305 mm 177 mm	- - - 15 1/3" 12" 7"	Length: Width: Height: Weight: Length: Width: Height:	- - - 325 247 258
Weight:	2378 gr.	5,25 lb	Weight:	2014
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:	840 120 7 196

	256168
4   003322	256168

Height:	210 mm	8 2/7"
Largest Ø:	74 mm	2 8/9"
Capacity:	190 ml	6 5/7 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	325 mm	12 4/5"
Width:	247 mm	9 5/7"
Height:	258 mm	10 1/6"
Weight:	2014 gr.	4,45 lb
Bill units/Pallet:	840	
Bill units/Layer:		
Layers/Pallet:	7	
Pallet height:	196 cm	77 1/6"





# **COCKTAIL GLASSES**





#### COUPETTE LIFESTYLE

#### COUPETTE STYLE

ITEM	<b>445 80 08</b> (445	5/08)	ĺ	<b>467 80 08</b> (467/08)			
	Height:	166 mm	6 1/2"	Height:	170 mm	6 2/3"	
	Largest Ø:	105 mm	4 1/7"	Largest Ø:	107 mm	4 1/5"	
	Capacity:	310 ml	11 oz	Capacity:	290 ml	10 2/9 oz	
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		
	Bill units/MP:	12		Bill units/MP:	12		
BILL UNIT	Length:		_	Length:			
DIMENSIONS	"	-		3	-	-	
	Width:	-	-	Width:	-	-	
	Height:	-	-	Height:	-	-	
	Weight:	-	-	Weight:	-	-	
MASTER PACK	Length:	507 mm	20"	Length:	507 mm	20"	
DIMENSIONS	Width:	379 mm	15"	Width:	379 mm	15"	
	Height:	199 mm	7 5/6"	Height:	199 mm	7 5/6"	
	Weight:	2420 gr.	5,34 lb	Weight:	2180 gr.	4,81 lb	
EURO PALLET	Bill units/Pallet:	432		Bill units/Pallet:	432		
L 80 X W 120	Bill units/Layer:	48		Bill units/Layer:	48		
	Layers/Pallet:	9		Layers/Pallet:	9		
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	
EAN				11 <b>111 111 111</b>			
LAN							
	4 00332			4 00332	2 2985	557	
	4 00332	.∠ ∠300	55	4 00332	2 2300	551	





#### **COCKTAIL GLASSES**







6 8/9" 4 3/5" 6 7/8 oz

20" 14 8/9" 7 5/6" 7,12 lb

76 3/8"

CHAMPAGNE SAUCER/				
MARTINI GLASS SPECIAL	GI			

#### MARGARITA GLASS SPECIAL GLASSES

#### MARTINI GLASS VINO GRANDE

ITEM	<b>471 80 25</b> (47	1/25)		<b>400 80 33</b> (40	0/33)		<b>451 80 25</b> (45	1/25)
	Height:	168 mm	6 5/8"	Height:	154 mm	6 1/9"	Height:	175 mm
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	122 mm	4 4/5"	Largest Ø:	117 mm
	Capacity:	250 ml	8 5/6 oz	Capacity:	280 ml	9 7/8 oz	Capacity:	195 ml
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: Width: Height:	-	-	Length: Width: Height:	-	-	Length: Width: Height:	-
	Weight:	-	-	Weight:	-	-	Weight:	-
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	511 mm 382 mm 254 mm 2850 gr.	20 1/9" 15" 10" 6,29 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 2625 gr.	20" 14 8/9" 7 5/6" 5,80 lb	Length: Width: Height: Weight:	507 mm 379 mm 199 mm 3225 gr.
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	336 48 7 193 cm	76"	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:	432 48 9 194 cm
EAN			<b>     </b>					





#### **COCKTAIL GLASSES**









PERFECT NICK & NORA

PERFECT COUPETTE GLASS GLASS PERFECT SERVE COLL. PERFECT SERVE COLL.

PERFECT COCKTAIL GLASS PERFECT SERVE COLL.

MARTINI GLASS WILLSBERGER ANNIVERSARY

8 2/7"

**141 80 25** (141/25) Height: 210 mm

ITEM	<b>450 80 06</b> (450/06)			
	Height:	140 mm	5 1/2"	
	Largest Ø:	72 mm	2 5/6"	
	Capacity:	150 ml	5 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 5/8"	
	Height:	180 mm	7 1/9"	
	Weight:	1885 gr.	4,16 lb	
EURO PALLET L 80 X W 120	Bill units/Pallet:			
L 80 A W 120	Bill units/Layer:			
	Layers/Pallet: Pallet height:		76 7/9"	
	r and ridgit.	133 (11)	,0 113	
EAN				
	4 00332	2 ll 2863	94 II	

<b>450 80 08</b> (450	<b>450 80 25</b> (450	0/25)		
Height:	140 mm	5 1/2"	Height:	140
Largest Ø:	91 mm	3 4/7"	Largest Ø:	103
Capacity:	235 ml	8 2/7 oz	Capacity:	165
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:	389 mm	15 1/3"	Length:	445
Width:	295 mm	11 5/8"	Width:	337
Height:	180 mm	7 1/9"	Height:	180
Weight:	2028 gr.	4,48 lb	Weight:	183
Bill units/Pallet:	960		Bill units/Pallet:	600

4 003322	
4 " 003322 "	257950 "

Pallet height: 195 cm 76 7/9"

Bill units/Layer: 96

Layers/Pallet: 10

Height:	140 mm	5 1/2"
Largest Ø:	103 mm	4"
Capacity:	165 ml	5 5/6 oz
Pieces/Bill unit:	1	
Bill units/MP:	12	
Length:	-	-
Width:	-	-
Height:	-	-
Weight:	-	-
Length:	445 mm	17 1/2"
Width:	337 mm	13 2/7"
Height:	180 mm	7 1/9"
Weight:	1838 gr.	4,06 lb

-
4 003322 257967
4 003333 257067
4 003322 237307

Pallet height: 195 cm 76 7/9"

Bill units/Layer: 60

Layers/Pallet: 10

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 4/9"
Width:	355 mm	14"
Height:	248 mm	9 7/9"
Weight:	2275 gr.	5,02 lb
Bill units/Pallet:	336	

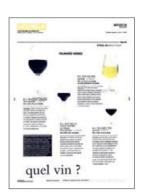


Pallet height: 189 cm 74 2/5"

Bill units/Layer: 48

Layers/Pallet: 7







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

#### PROFI TASTING SPECIAL GLASSES

ITEM	<b>463 90 31</b> (46	3/31)		<b>463 80 31</b> (463/31)				
	Height:	179 mm	7"	Height:	179 mm	7"		
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	72 mm	2 5/6"		
	Capacity:	260 ml	9 1/6 oz	Capacity:	260 ml	9 1/6 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:	329 mm	13"	Length:	329 mm	13"		
DIMENSIONS	Width:	237 mm	9 1/3"	Width:	237 mm	9 1/3"		
	Height:	213 mm	8 2/5"	Height:	213 mm	8 2/5"		
	Weight:	1890 gr.	4,17 lb	Weight:	2010 gr.	4,44 lb		
EURO PALLET	Bill units/Pallet:	1080		Bill units/Pallet:	1080			
L 80 X W 120	Bill units/Layer:	120		Bill units/Layer:	120			
	Layers/Pallet:	9		Layers/Pallet:	9			
	Pallet height:	206 cm	81 1/9"	Pallet height:	206 cm	81 1/9"		
EAN			101111			I II III		
	4 003322	2 2534	<sub>57</sub>	4 003322	2534	33		

# **TASTING GLASSES**



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 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	672 96 7	76 7/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet:	1080 120 9	81 1/9"
EAN	Pallet height: 4 00332	195 cm		Pallet height:  4 00332	195 cm		Pallet height:	206 cm	81 1/9

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

# **TASTING GLASSES**









	TASTING GL AUTHENTIS	ASS		BLIND TASTI AUTHENTIS	NG		WHITE WINE		AL	SPITTOON B	LACK	
ITEM	<b>440 80 31</b> (44	0/31)		<b>440 37 31</b> (44	0/31)		<b>402 80 31</b> (40	2/31)		<b>723 37 55</b> (723	3/55)	
	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	193 mm	7 3/5"	Height:	130 mm	5 1/8"
	Largest Ø:	77 mm	3"	Largest Ø:	77 mm	3"	Largest Ø:	74 mm	2 8/9"	Largest Ø:	128 mm	5"
	Capacity:	320 ml	11 2/7 oz	Capacity:	320 ml	11 2/7 oz	Capacity:	285 ml	10 oz	Capacity:	800 ml	28 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:	-	
BILL UNIT	Longth			Length:			Lanath		_	Lanathi	136 mm	5 1/3"
DIMENSIONS	Length: Width:	-	-	Width:	-	-	Length: Width:	-	-	Length: Width:	136 mm	5 1/3"
		-	-	Height:	-	-		-		Height:	142 mm	
	Height:	-	-		-	-	Height: Weight:	-	-	3		5 3/5" 1,46 lb
	Weight:	-	-	Weight:	-	-	vveignt:	-	-	Weight:	660 gr.	1,40 10
MASTER PACK	Length:	409 mm	16 1/9"	Length:	409 mm	16 1/9"	Length:	329 mm	13"	Length:	-	-
DIMENSIONS	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	237 mm	9 1/3"	Width:	-	-
	Height:	206 mm	8 1/9"	Height:	206 mm	8 1/9"	Height:	217 mm	8 5/9"	Height:	-	-
	Weight:	2230 gr.	4,92 lb	Weight:	2230 gr.	4,92 lb	Weight:	2319 gr.	5,12 lb	Weight:	-	-
EURO PALLET	Bill units/Pallet:	648		Bill units/Pallet:	648		Bill units/Pallet:	1080		Bill units/Pallet:	440	
L 80 X W 120	Bill units/Layer:			Bill units/Layer:	72		Bill units/Layer:	120		Bill units/Layer:		
	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	70.1/2#	Layers/Pallet:	9	01.0/0#	Layers/Pallet:	11	67.1/2"
	Pallet height:	202 cm	79 1/2"	Pallet height:	202 cm	79 1/2"	Pallet height:	208 cm	81 8/9"	Pallet height:	171 cm	67 1/3"
EAN	4 00332	1270	55	4 003322	2535	18	4 003322	1274;	37	4 00332	22 309	062

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



#### **DECANTER**



	CARAFE 1,0 ARABESQUE			DECANTER 1 AUTHENTIS	1,0L		DECANTER 1 AUTHENTIS	1,5L		DECANTER 1 BERRIES	1,0L	
ITEM	<b>419 22 58</b> (902	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 5/8"	Height:	318 mm	12 1/2"	Height:	295 mm	11 5/8"
	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	52 8/9 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	
	Bill units/MP:	4		Bill units/MP:	1		Bill units/MP:	-		Bill units/MP:	1	
BILL UNIT DIMENSIONS  MASTER PACK DIMENSIONS	Length: Width: Height: Weight: Length: Width: Height:	108 mm 108 mm 279 mm 640 gr. 230 mm 230 mm 300 mm	4 1/4" 4 1/4" 11" 1,41 lb 9" 9" 11 4/5"	Length: Width: Height: Weight: Length: Width: Height:	236 mm 236 mm 312 mm 1227 gr. 240 mm 240 mm 320 mm	9 2/7" 9 2/7" 12 2/7" 2,71 lb 9 4/9" 9 4/9"	Length: Width: Height: Weight: Length: Width: Height:	257 mm 257 mm 340 mm 1108 gr.	10 1/9" 10 1/9" 13 3/8" 2,45 lb	Length: Width: Height: Weight: Length: Width: Height:	244 mm 244 mm 303 mm 1653 gr. 255 mm 255 mm 318 mm	9 3/5" 9 3/5" 11 8/9" 3,65 lb 10" 10" 12 1/2"
	Weight:	2750 gr.	6,07 lb	Weight:	1457 gr.	3,22 lb	Weight:	-	-	Weight:	1893 gr.	4,18 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:	75 15 5 175 cm	68 8/9"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	60 12 5 185 cm	72 5/6"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	72 12 6 205 cm	80 5/7"
EAN	4 00332	3063	375	4 003322	1097	92	4 003322	0872	50	4 003322	2368	  87

# **DECANTER**







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)	
	Height:	240 mm	9 4/9"	Height:	260 mm	
	Largest Ø:	135 mm	5 1/3"	Largest Ø:	97 mm	
	Capacity:	1400 ml	49 3/8 oz	Capacity:	1100 ml	3
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	12	
		4.40	5 5 10 11			
BILL UNIT DIMENSIONS	Length:	143 mm	5 5/8"	Length:	-	
DIMENSIONS	Width:	143 mm	5 5/8"	Width:	-	
	Height:	255 mm	10"	Height:	-	
	Weight:	397 gr.	0,88 lb	Weight:	-	
MACTED DACK	Lanathi	152	6"	Longthi	427	
MASTER PACK DIMENSIONS	Length:	153 mm		Length:	427 mm	
	Width:	153 mm	6"	Width:	320 mm	
	Height:	270 mm	10 5/8"	Height:	289 mm	
	Weight:	503 gr.	1,11 lb	Weight:	7560 gr.	
EURO PALLET	Bill units/Pallet:	228		Bill units/Pallet:	432	
L 80 X W 120	Bill units/Layer:	19		Bill units/Layer:	72	
	Layers/Pallet:	12		Layers/Pallet:	6	
	Pallet height:	199 cm	78 1/3"	Pallet height:	188 cm	
EAN	4 003322	1248	118	4 00332	2868	80

900 80 58 (90)	2/58)		<b>135 01 57</b> (135	/57)	
Height:	260 mm	10 1/4"	Height:	272 mm	10 5/7"
Largest Ø:	97 mm	3 5/6"	Largest Ø:	151 mm	6"
Capacity:	1100 ml	38 4/5 oz	Capacity:	1000 ml	35 2/7 oz
Pieces/Bill unit: Bill units/MP:	1 12		Pieces/Bill unit: Bill units/MP:	1	
Length:	_	_	Length:	156 mm	6 1/7"
Width:	_	_	Width:	156 mm	6 1/7"
Height:	_	_	Height:	291 mm	11 1/2"
Weight:	_	_	Weight:	768 gr.	1.70 lb
• • • • • • • • • • • • • • • • • • •			vveigite.	700 gr.	1,70 15
Length:	427 mm	16 4/5"	Length:	161 mm	6 1/3"
Width:	320 mm	12 3/5"	Width:	161 mm	6 1/3"
Height:	289 mm	11 3/8"	Height:	290 mm	11 3/7"
Weight:	7560 gr.	16,69 lb	Weight:	858 gr.	1,89 lb
Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	432 72 6 188 cm	74"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	168 28 6 189 cm	74 2/5"
r ance neight.	100 (111	7 7	r ance neight.	105 (111	7 1 213







	DECANTER ( HIGHLINE	),75L		DECANTER ( NOVO	),75L		DECANTER 1 GRAAL	1,0L	
ITEM	<b>758 01 57</b> (758	8/57)		<b>755 01 59</b> (75	5/59)		<b>525 02 50</b> (52)	5/50)	
	Height:	260 mm	10 2/9"	Height:	405 mm	16"	Height:	245 mm	9 2/3"
	Largest Ø:	265 mm	10 3/7"	Largest Ø:	210 mm	8 2/7"	Largest Ø:	170 mm	6 5/7"
	Capacity:	750 ml	26 4/9 oz	Capacity:	750 ml	26 4/9 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:	1		Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length:	298 mm	11 5/7"	Length:	253 mm	10"	Length:	180 mm	7 1/9"
DIMENSIONS	Width:	160 mm	6 2/7"	Width:	153 mm	6"	Width:	180 mm	7 1/9"
	Height:	310 mm	12 1/5"	Height:	470 mm	18 1/2"	Height:	260 mm	10 2/9"
	Weight:	1200 gr.	2,65 lb	Weight:	1662 gr.	3,67 lb	Weight:	553 gr.	1,22 lb
MASTER PACK DIMENSIONS	Length:	299 mm	11 7/9"	Length:	263 mm	10 1/3"	Length:	187 mm	7 3/8"
22.10.10.10	Width:	161 mm	6 1/3"	Width:	164 mm	6 1/2"	Width:	187 mm	7 3/8"
	Height:	311 mm	12 1/4"	Height:	488 mm	19 1/5"	Height:	268 mm	10 5/9"
	Weight:	1263 gr.	2,79 lb	Weight:	1906 gr.	4,21 lb	Weight:	699 gr.	1,54 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer:	14 19		Bill units/Pallet: Bill units/Layer:	60 20		Bill units/Pallet: Bill units/Layer:	144 24	
	Layers/Pallet:	6		Layers/Pallet:	3		Layers/Pallet:	6	
	Pallet height:	201 cm	79 1/8"	Pallet height:	162 cm	63 7/9"	Pallet height:	176 cm	69 2/7"
EAN	4 00332	2 286	<b>   </b>	4 003322	2770	)33	4 003322	1134	130





	CARAFE 1,0	L		DECANTER ( LIFESTYLE	),75L		DECANTER 1 PISA	1,0L	
ITEM	<b>445 01 57</b> (44	5/57)		<b>445 01 59</b> (445	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	3 8/9"	Largest Ø:	240 mm	9 4/9"	Largest Ø:	195 mm	7 2/3"
	Capacity:	1130 ml	39 8/9 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	
BILL UNIT	Length:	106 mm	4 1/6"	Length:	248 mm	9 3/4"	Length:	205 mm	8 1/9"
DIMENSIONS	Width:	106 mm	4 1/6"	Width:	247 mm	9 5/7"	Width:	205 mm	8 1/9"
	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	I are entire	230 mm	9"	L	262 mm	10 1/3	Lamada	215 mm	8 4/9"
MASTER PACK DIMENSIONS	Length:		9"	Length: Width:		10 1/3	Length: Width:		8 4/9 8 4/9"
	Width:	230 mm	_		262 mm 295 mm			215 mm	8 4/9 11 2/9"
	Height:	300 mm	11 4/5"	Height:		11 3/5	Height:	285 mm	
	Weight:	2785 gr.	6,15 lb	Weight:	1554 gr.	3,43	Weight:	1000 gr.	2,21 lb
EURO PALLET	Bill units/Pallet:	360		Bill units/Pallet:	72		Bill units/Pallet:	90	
L 80 X W 120	Bill units/Layer:	60		Bill units/Layer:	12		Bill units/Layer:	15	
	Layers/Pallet: Pallet height:	6 195 cm	76 7/9"	Layers/Pallet:	6 192 cm	75 3/5"	Layers/Pallet: Pallet height:	6 186 cm	73 2/9"
	ranet neight:	190 (11)	10 119	Pallet height:	192 (111	13313	rallet fleight.	100 (111	13 219
EAN	4 00332	2 293	<b>     </b>      262	4 00332	2 2975	505	4 003322	0833	313



DISCONTINUED 2023 / AS LONG AS STOCK LASTS

	DECANTER RED & WHIT	•	2	DECANTER 1 SOIREE	1,0L		CARAFE CE/ POUR AID 0	•	•	DECANTER 1 STYLE	,0L	
ITEM	<b>892 01 88</b> (89	2/58)		<b>710 00 57</b> (71	0/57)		<b>934 83 57</b> (73	4/57)		<b>467 01 57</b> (46	7/57)	
	Height:	227 mm	8 8/9"	Height:	245 mm	9 2/3"	Height:	205 mm	8 1/9"	Height:	275 mm	10 5/6"
	Largest Ø:	215 mm	8 4/9"	Largest Ø:	173 mm	6 4/5"	Largest Ø:	56 mm	2 1/5"	Largest Ø:	122 mm	4 4/5"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1000 ml	35 2/7 oz	Capacity:	330 ml	11 5/8 oz	Capacity:	1000ml	35 2/7 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	1		Bill units/MP:	-		Bill units/MP:	6		Bill units/MP:	4	
BILL UNIT	Length:	223 mm	8 7/9"	Length:	180 mm	7 1/9"	Length:	_	_	Length:	127 mm	5"
DIMENSIONS	Width:	223 mm	8 7/9"	Width:	180 mm	7 1/9"	Width:	-	-	Width:	127 mm	5"
	Height:	300 mm	11 4/5"	Height:	255 mm	10"	Height:	-	-	Height:	286 mm	11 1/4"
	Weight:	2198 gr.	4,85 lb	Weight:	878 gr.	1,94 lb	Weight:	-	-	Weight:	655 gr.	1,45 lb
MASTER PACK	Length:	235 mm	9 1/4"	Length:			Length:	212 mm	8 1/3"	Length:	535 mm	21"
DIMENSIONS	Width:	235 mm	9 1/4"	Width:	_		Width:	144 mm	5 2/3"	Width:	140 mm	5 1/2"
	Height:	315 mm	12 2/5"	Height:	_	_	Height:	214 mm	8 3/7"	Height:	305 mm	12"
	Weight:	2409 gr.	5,32 lb	Weight:	-	-	Weight:	1745 gr.	3,85 lb	Weight:	2855 gr.	6,30 lb
EURO PALLET	Bill units/Pallet:	90		Bill units/Pallet:	168		Bill units/Pallet:	1392		Bill units/Pallet:	240	
L 80 X W 120	Bill units/Layer:	15		Bill units/Layer:	24		Bill units/Layer:	174		Bill units/Layer:	40	
	Layers/Pallet:	6		Layers/Pallet:	7		Layers/Pallet:	8		Layers/Pallet:	6	
	Pallet height:	204 cm	80 1/3"	Pallet height:	194 cm	76 3/8"	Pallet height:	187 cm	73 5/8"	Pallet height:	198 cm	78"
EAN	4 00332	2 2166	<b>   </b>      81	4 003322	0674	174	4 00332	2 2850	 	4 00332	2 3037	<b>0</b> 1



	CARAFE 0,1 TAVOLA	L		CARAFE 0,2	5L		CARAFE 0,51 TAVOLA	L		DECANTER 1 TOSCANA	1,5L	
ITEM	<b>711 01 55</b> (71	1/55)		<b>711 01 57</b> (71	1/57)		<b>711 01 58</b> (71	1/58)		<b>743 00 59</b> (74	3/59)	
	Height:	163 mm	6 3/7"	Height:	210 mm	8 2/7"	Height:	256 mm	10 1/9"	Height:	272 mm	10 5/7"
	Largest Ø:	52 mm	2"	Largest Ø:	58 mm	2 2/7"	Largest Ø:	100 mm	3 8/9"	Largest Ø:	250 mm	9 5/6"
	Capacity:	100 ml	3 1/2 oz	Capacity:	250 ml	8 5/6 oz	Capacity:	500 ml	17 5/8 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	6		Bill units/MP:	-		Bill units/MP:	-		Bill units/MP:	1	
BILL UNIT	Length:	_	_	Length:	97 mm	3 5/6"	Length:	110 mm	4 1/3"	Length:	258 mm	10 1/6"
DIMENSIONS	Width:	_	_	Width:	97 mm	3 5/6"	Width:	110 mm	4 1/3"	Width:	258 mm	10 1/6"
	Height:	_	_	Height:	230 mm	9"	Height:	270 mm	10 5/8"	Height:	282 mm	11 1/9"
	Weight:	-	-	Weight:	445 gr.	0,98 lb	Weight:	635 gr.	1,40 lb	Weight:	1302 gr.	2,87 lb
				. 5	. 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 5		,			,
MASTER PACK	Length:	205 mm	8 1/9"	Length:	-	-	Length:	-	-	Length:	268 mm	10 5/9"
DIMENSIONS	Width:	140 mm	5 1/2"	Width:	-	-	Width:	-	-	Width:	258 mm	10 1/6"
	Height:	175 mm	6 8/9"	Height:	-	-	Height:	-	-	Height:	290 mm	11 3/7"
	Weight:	1511 gr.	3,34 lb	Weight:	-	-	Weight:	-	-	Weight:	1432 gr.	3,16 lb
EURO PALLET	Bill units/Pallet:	1740		Bill units/Pallet:	768		Bill units/Pallet:	350		Bill units/Pallet:	72	
L 80 X W 120	Bill units/Layer:	174		Bill units/Layer:	96		Bill units/Layer:			Bill units/Layer:		
	Layers/Pallet:	10	74 4/5//	Layers/Pallet:	8	70.4/2//	Layers/Pallet:	5	F0#	Layers/Pallet:	6	74.2/5//
	Pallet height:	190 cm	74 4/5"	Pallet height:	199 cm	78 1/3"	Pallet height:	150 cm	59"	Pallet height:	189 cm	74 2/5"
EAN	4 00332	0721		4 003322	0639	95	4 003322	2 0639	)57	4 003322	0937	794



DECANTER 1,0	L
VINO GRANDE	

### DECANTER 1,5L VINO GRANDE

		- (= o)			c (= ¬)	
ITEM	<b>706 01 59</b> (706	,		<b>706 01 57</b> (70	,	
	Height:	200 mm	7 7/8"	Height:	233 mm	9 1/6"
	Largest Ø:	194 mm	7 5/8"	Largest Ø:	224 mm	8 5/6"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 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
	3	3	·	3	5	
MASTER PACK	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
	3			3		
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	4 003322	2 0652	10	4 003322	0668	897



## **PITCHER**





DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

### PITCHER 1,0L BACCHUS

### PITCHER 1,5L BACCHUS

ITEM	<b>879 00 53</b> (879	9/53)		<b>879 00 54</b> (87	9/54)	
	Height:	177 mm	7"	Height:	202 mm	8"
	Largest Ø:	138 mm	5 3/7"	Largest Ø:	153 mm	6"
	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	-		Bill units/MP:	-	
BILL UNIT	Length:	165 mm	6 1/2"	Length:	185 mm	7 2/7"
DIMENSIONS	Width:	155 mm	6 1/9"	Width:	175 mm	6 8/9"
	Height:	185 mm	7 2/7"	Height:	235 mm	9 1/4"
	Weight:	964 gr.	2,13 lb	Weight:	1270 gr.	2,80 lb
MASTER PACK	Length:	-	-	Length:	-	-
DIMENSIONS	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET	Bill units/Pallet:	280		Bill units/Pallet:	192	
L 80 X W 120	Bill units/Layer:	35		Bill units/Layer:	24	
	Layers/Pallet:	8		Layers/Pallet:	8	
	Pallet height:	174 cm	68 1/2"	Pallet height:	203 cm	79 8/9"
EAN						
	4    003322	0195 2	<b>II</b>   <b>II</b>    534	4   003322	0195	<b>■  ■     </b> 558



## JUMBO GLASSES/POLISHING CLOTH



DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS DISCONTINUED 2023 / AS LONG AS STOCK LASTS

	IPA XXL GLA	<b>NSS</b>		WINE GLASS	XXXL		WINE GLASS	S XL		POLISHING 6 64 X 50 CM	CLOTH	
ITEM	<b>799 01 52</b> (79	9/52)		<b>719 00 39</b> (71	9/39)		<b>721 01 39</b> (72	1/39)		<b>000 01 49</b> (64	x50cm)	
	Height: Largest Ø: Capacity:	510 mm 225 mm 11180 ml	20 1/9" 8 6/7" 395 oz	Height: Largest Ø: Capacity:	750 mm 290 mm 15000 ml	29 1/2" 11 3/7" 530 oz	Height: Largest Ø: Capacity:	395 mm 170 mm	15 5/9" 6 5/7" 123 4/9 oz	Height: Largest Ø:	640 mm 500 mm	25 1/5" 19 2/3"
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 20	
BILL UNIT DIMENSIONS	Length: Width: Height: Weight:	235 mm 235 mm 527 mm 2587 gr.	9 1/4" 9 1/4" 20 3/4" 5,71 lb	Length: Width: Height: Weight:	295 mm 295 mm 770 mm 4177 gr.	11 3/5" 11 3/5" 30 1/3" 9,22 lb	Length: Width: Height: Weight:	180 mm 180 mm 415 mm 1223 gr.	7" 7" 16 1/3" 2,70 lb	Length: Width: Height: Weight:	284 mm 204 mm 178 mm 1980 gr.	11 1/6" 8" 7" 4,37 lb
MASTER PACK DIMENSIONS	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	-	- - -	Length: Width: Height: Weight:	- - -	-	Length: Width: Height: Weight:	300 mm 230 mm 186 mm 2160 gr.	11 4/5" 9" 7 1/3" 4,77 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:		69 2/7"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	16 8 2 169 cm	66 1/2"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	96 24 4 181 cm	71 1/4"	Bill units/Pallet: Bill units/Layer: Layers/Pallet: Pallet height:	2160 240 9 181 cm	71 1/4"
EAN	4 003322	25880	]]] ]]]	4 003322	08349		4 003322	0779	 	4 003322	2 2182	10

### **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 microfihre 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**

" = inch

oz = ounces





### STEMWARE

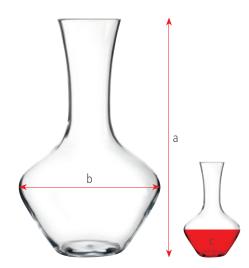
- a Height
- b Largest Ø
- c Capacity
- d Base Plate Ø





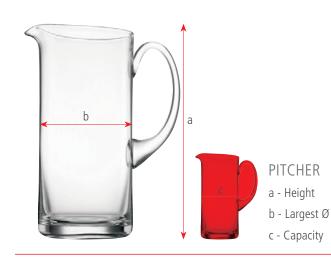
### **TUMBLERS**

- a Height
- b Largest Ø
- c Capacity



### DECANTER

- 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:

\*1

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.	€ 2,75
240 pcs.	€ 1,65
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.





\* 1

### **Excluding Series Definition!**

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

# **CALIBRATION MARKS PORTFOLIO**

ltem	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	23, 38
440 82 01	Authentis	Red Wine / Water Glass	CE/-/ 0,2l	1	12	4003322284390	45
440 81 29	Authentis	Champagne Glass	CE/-/ 0,1I	1	12	4003322250555	47, 165
900 91 20	Classic Bar	Shot	CE/-/ 4cl	1	12	4003322284413	64
135 82 01	Definition	Universal Glass	CE/-/ 0,2l	6	12	4003322298120	70
402 82 35	Festival	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248491	78
402 82 32	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248811	78
402 81 31	Festival	White Wine small/Tastingglas	CE/-/ 0,1I	1	12	4003322248514	78, 184
402 82 01	Festival	Red Wine / Water Glass	CE/-/ 0,2l	1	12	4003322248590	79
402 82 02	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248576	79
402 81 07	Festival	Champagne Flute	CE/-/ 0,1I	1	12	4003322248552	79, 166
402 82 11	Festival	Mineral Water Glass	CE/-/ 0,2l	1	12	4003322248774	80
432 82 32	Hybrid	Red Wine Glass	CE/-/ 0,2l	1	12	4003322298830	94
432 88 01	Hybrid	White Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322298847	94
432 81 29	Hybrid	Champagne Glass	CE/-/ 0,1l	1	12	4003322298854	95, 166
445 82 01	Spiegelau Lifestyle	Red Wine Glass	CE/-/ 0,2l	1	12	4003322293873	98
445 82 02	Spiegelau Lifestyle	White Wine Glass	CE/-/ 0,2l	1	12	4003322298861	98
445 81 29	Spiegelau Lifestyle	Champagne Glass	CE/-/ 0,1I	1	12	4003322293880	98, 166
450 82 14	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass*	CE/-/ 0,2l	1	12	4003322284376	122
472 82 35	Salute	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322298823	124
472 82 01	Salute	Red Wine Glass	CE/-/ 0,2l	1	12	4003322284420	125
472 81 07	Salute	Champagne Flute	CE/-/ 0,1I	1	12	4003322255680	125, 168
407 82 35	Soiree	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322247975	131
407 82 01	Soiree	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248736	131
407 82 02	Soiree	White Wine Glass	CE/-/ 0,2l	1	12	4003322249467	131
407 81 07	Soiree	Champagne Flute	CE/-/ 0,1l	1	12	4003322248675	131, 168
934 83 57	Solution	Carafe CE/-/ 0,2l+0,25l Pour Aid 0,15l Solution	CE/-/ 0,2I+0,25I	1	12	4003322285083	193
467 82 01	Style	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248859	140
467 82 02	Style	White Wine Glass	CE/-/ 0,2l	1	12	4003322248873	140
467 81 07	Style	Champagne Flute	CE/-/ 0,1l	1	12	4003322248897	140, 168

# **CALIBRATION MARKS PORTFOLIO**

ltem	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	SITE
467 81 29	Style	Champagne Glass	CE/-/ 0,11	1	12	4003322293866	141, 168
451 82 01	Vino Grande	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248033	148
451 82 02	Vino Grande	White Wine Glass	CE/-/ 0,2l	1	12	4003322248910	148
451 81 07	Vino Grande	Champagne Flute	CE/-/ 0,11	1	12	4003322247951	149, 169
451 81 29	Vino Grande	Champagne Glass	CE/-/ 0,11	1	12	4003322249030	149, 170
141 82 01	Willsberger Anniv.	Red Wine Glass*	CE/-/ 0,2l	1	12	4003322298809	156
141 91 02	Willsberger Anniv.	White Wine Glass*	CE/-/ 0,1l	1	12	4003322298816	156
409 82 35	Winelovers	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248996	160
409 82 01	Winelovers	Red Wine Glass	CE/-/ 0,2l	1	12	4003322249191	160
409 88 01	Winelovers	Red Wine Glass	CE/-/ 0,1I+0,2I	1	12	4003322251255	160
409 82 02	Winelovers	White Wine Glass	CE/-/ 0,2l	1	12	4003322249016	160
409 81 07	Winelovers	Champagne Flute	CE/-/ 0,1l	1	12	4003322249214	160, 170
711 81 55	Tavola	Carafe 0,1l Tavola*	CE/-/ 0,1l	1	6	4003322249382	194





### 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	Höhe:	240 mm	9 4/9"
	Länge:	89 mm	3 1/2"
	Breite:	89 mm	3 1/2"
RACK	Höhe:	260 mm	10 1/4"
DIMENSIONS	Länge:	500 mm	19 2/3"
	Breite:	500 mm	19 2/3"
EAN			
	4 00332	22 2218	<b>    </b> 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	Höhe:	80 mm	3 1/7"	Höhe:	80 mm	3 1/7"	Höhe:	80 mm	3 1/7"
	Länge:	151 mm	6"	Länge:	113 mm	4 4/9"	Länge:	89 mm	3 1/2"
	Breite:	151 mm	6"	Breite:	113 mm	4 4/9"	Breite:	89 mm	3 1/2"
RACK	Höhe:	100 mm	4"	Höhe:	100 mm	4"	Höhe:	100 mm	4"
DIMENSIONS	Länge:	500 mm	19 2/3"	Länge:	500 mm	19 2/3"	Länge:	500 mm	19 2/3"
	Breite:	500 mm	19 2/3"	Breite:	500 mm	19 2/3"	Breite:	500 mm	19 2/3"
EAN						111111			
	4    00332	2 <sup>II</sup> 2253	93 11	4 1 0033	322 II 22573	37 11	4    00332	22 II 22510	)2 II

**EXTENDER 9 GLASSES** 

EXTENDER 16 GLASSES

**EXTENDER 25 GLASSES** 

ITEM	3990040			3998506			3998516		
EXTENDER DIMENSIONS	Höhe: Länge: Breite:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Höhe: Länge: Breite:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Höhe: Länge: Breite:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	4 00332	2 22540	)9 )9	4 00332	2 22234		4 00332	2223	30

# **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	Höhe:	80 mm	3 1/7"	Höhe:	80 mm	3 1/7"
	Länge:	73 mm	2 7/8"	Länge:	63 mm	2 1/2"
	Breite:	73 mm	2 7/8"	Breite:	63 mm	2 1/2"
RACK	Höhe:	100 mm	4"	Höhe:	100 mm	4"
DIMENSIONS	Länge:	500 mm	19 2/3"	Länge:	500 mm	19 2/3"
	Breite:	500 mm	19 2/3"	Breite:	500 mm	19 2/3"
EAN						
	4 <sup>  </sup> 00332	2 <sup>II</sup> 2251	19	4 <sup>II</sup> 00332	22 II 2257	44 II

### EXTENDER 36 GLASSES

### **EXTENDER 49 GLASSES**

ITEM	3990036			3998949		
EXTENDER DIMENSIONS	Höhe: Länge: Breite:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"	Höhe: Länge: Breite:	40 mm 500 mm 500 mm	1 4/7" 19 2/3" 19 2/3"
EAN	4 00332	22 2250	96	4 00332	22 2257	51

Item	Line	Description EN	Racks	Page
490 80 00	Adina Prestige	Burgundy Glass	3998816 + 5x3998506	36
490 80 35	Adina Prestige	Bordeaux Glass	3998816 + 5x3998506	36
490 80 01	Adina Prestige	Red Wine / Water Glass	3998825 + 5x3998516	36
490 80 02	Adina Prestige	White Wine Glass	3998825 + 5x3998516	36
490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	37
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	37
429 80 31	Allround	Allround No. 1	3998511	38
429 80 32	Allround	Allround No. 2	3998511	38
429 80 33	Allround	Allround No. 3	3998836 + 3x3990036	38
419 22 00	Arabesque	Burgundy Glass	3998816 + 5x3998506	42
419 22 35	Arabesque	Bordeaux Glass	3998816 + 5x3998506	42
419 22 02	Arabesque	White Wine Glass	3998825 + 5x3998516	42
419 22 29	Arabesque	Champagne Glass	3998825 + 5x3998516	42
419 22 14	Arabesque	Tumbler	3998825 + 2x3998516	43
440 80 00	Authentis	Burgundy Glass	3998816 + 4x3998506	47
440 80 35	Authentis	Bordeaux Glass	3998816 + 5x3998506	47
440 80 01	Authentis	Red Wine / Water Glass	3998511	47
440 80 02	Authentis	White Wine Glass	3998511	47
440 80 03	Authentis	White Wine Glass small	3998511	48
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	48
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	48
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	48
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	49
440 80 30	Authentis	Digestive	3998849 + 3x3998949	49
480 80 00	Authentis Casual	All Purpose Tumbler XL	3998816 + 2x3998506	53
480 80 35	Authentis Casual	All Purpose Tumbler XXL	3998816 + 2x3998506	53
480 80 01	Authentis Casual	All Purpose Tumbler L	3998825 + 2x3998516	53
480 80 02	Authentis Casual	All Purpose Tumbler M	3998825 + 1x3998516	53
499 80 52	Craft Beer Glasses	IPA Glass	3998825 + 3x3998516	59
499 80 51	Craft Beer Glasses	Stout Glass	3998825 + 3x3998516	59
499 80 53	Craft Beer Glasses	American Wheat Beer/Witbier	3998816 + 1x3998506	59
499 80 21	Craft Beer Glasses	Barrel Aged Beer	3998816 + 3x3998506	59
499 80 24	Beer Classics	Beer Tulip	3998816 + 3x3998506	60
499 80 54	Beer Classics	Lager	3998825 + 3x3998516	60

Item	Line	Description EN	Racks	Page
499 80 55	Beer Classics	Hefeweizen Glass	3998825 + 5x3998516	60
499 80 50	Beer Classics	Pilsner 0,33l	3998836 + 4x3990036	60
804 01 54	Beer Classics	Beer Mug 0,5l Franziskus	3998816 + 3x3998506	61
720 01 52	Beer Classics	Beer Mug 0,3l Germania	3998816 + 1x3998506	61
720 01 54	Beer Classics	Beer Mug 0,5l Germania	3998816 + 2x3998506	61
900 80 12	Classic Bar	Longdrink	3998836 + 3x3990036	63
900 80 09	Classic Bar	Mixdrink	3998836 + 2x3990036	63
900 80 14	Classic Bar	Softdrink	3998836 + 2x3990036	63
900 36 14	Special Glasses	Latte Macchiato	3998836 + 2x3990036	63
900 80 46	Classic Bar	Minidrink*	3998849 + 2x3998949	64
900 80 15	Classic Bar	Tumbler	3998825 + 1x3998516	64
900 80 20	Classic Bar	Shot	3998849	64
900 80 58	Classic Bar	Carafe 1,0I	3998816 + 5x3998506	65
266 01 13	Club	Highball	3998836 + 2x3990036	67
266 01 14	Club	Softdrink	3998836 + 2x3990036	67
266 01 16	Club	Double Old Fashioned	3998825 + 1x3998516	67
266 01 15	Club	Single Old Fashioned	3998825 + 1x3998516	67
135 01 00	Definition	Burgundy Glass	3998809 + 4x3990040	70
135 01 35	Definition	Bordeaux Glass	3998816 + 4x3998506	70
135 01 01	Definition	Universal Glass	3998816 + 4x3998506	70
135 01 02	Definition	White Wine Glass	3998511	70
135 01 29	Definition	Champagne Glass	3998511	71
135 01 26	Definition	Digestive	3998836 + 4x3990036	71
275 80 16	Elegance	Tumbler	3998825 + 1x3998516	74
275 80 12	Elegance	Longdrink	3998836 + 2x3990036	74
402 80 00	Festival	Burgundy Glass	3998816 + 4x3998506	78
402 80 35	Festival	Bordeaux Glass	3998511	78
402 80 32	Festival	White Wine Glass	3998511	78
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	78
402 80 01	Festival	Red Wine / Water Glass	3998511	79
402 80 02	Festival	White Wine Glass	3998511	79
402 80 03	Festival	White Wine Glass small	3998825 + 3x3998516	79
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	79
402 80 11	Festival	Mineral Water Glass	3998836 + 2x3990036	80

Item	Line	Description EN	Racks	Page
402 80 12	Festival	Longdrink	3998836 + 2x3990036	80
402 80 16	Festival	Tumbler	3998825 + 1x3998516	80
402 80 24	Festival	Beer Tulip	3998825 + 3x3998516	80
439 80 39	Special Glasses	Gin & Tonic Glass	3998816 + 3x3998506	83
481 80 00	Special Glasses	Gin Tonic Glass	3998816 + 1x3998506	85
159 01 00	Grand Palais Exqu.	Burgundy Glass	3998816 + 4x3998506	87
159 01 35	Grand Palais Exqu.	Bordeaux Glass	3998816 + 4x3998506	87
159 01 01	Grand Palais Exqu.	Red Wine / Water Glass	3998511	87
159 01 02	Grand Palais Exqu.	White Wine Glass	3998511	87
159 01 29	Grand Palais Exqu.	Champagne Glass	3998836 + 4x3990036	88
159 01 26	Grand Palais Exqu.	Spirit	3998529	88
159 01 30	Grand Palais Exqu.	Digestive	3998849 + 4x3998949	88
170 01 00	Highline	Burgundy Glass	3998816 + 4x3998506	92
170 01 35	Highline	Bordeaux Glass	3998816 + 4x3998506	92
170 01 01	Highline	Red Wine Glass	3998816 + 4x3998506	92
170 01 02	Highline	White Wine Glass	3998511	92
170 01 29	Highline	Champagne Glass	3998511	93
432 80 00	Hybrid	Burgundy Glass	3998809 + 4x3990040	94
432 80 35	Hybrid	Bordeaux Glass	3998816 + 4x3998506	94
432 80 32	Hybrid	Red Wine Glass	3998511	94
432 80 01	Hybrid	White Wine Glass	3998511	94
432 80 29	Hybrid	Champagne Glass	3998511	95
445 80 01	Spiegelau Lifestyle	Red Wine Glass	3998518	98
445 80 02	Spiegelau Lifestyle	White Wine Glass	3998511	98
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	98
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	98
445 80 09	Spiegelau Lifestyle	Longdrink	3998825 + 2x3998516	99
445 80 15	Spiegelau Lifestyle	Tumbler	3998825 + 1x3998516	99
445 01 57	Spiegelau Lifestyle	Carafe 1,0I	3998816 + 5x3998506	99
271 80 12	Lounge 2.0	Longdrink	3998836 + 2x3990036	103
271 80 14	Lounge 2.0	Softdrink	3998836 + 2x3990036	103
271 80 16	Lounge 2.0	Whisky Tumbler	3998825 + 1x3998516	103
271 80 15	Lounge 2.0	SOF	3998825 + 1x3998516	103
273 80 16	Spiegelau Milano	Tumbler	3998825 + 1x3998516	106

273 80 12         Spiegelau Milano         Longdrink         3998825 + 2x3998516           273 80 02         Spiegelau Milano         Goblet         3998825 + 2x3998516           273 80 24         Spiegelau Milano         Iced Beverage         3998825 + 3x3998516	106 106 106 106
<b>273 80 24</b> Spiegelau Milano Iced Beverage 3998825 + 3x3998516	106
, ,	106
<b>273 80 41</b> Spiegelau Milano Footed Bowl 3998816 + 1x3998506	110
<b>130 00 36</b> Novo Chardonnay Glass* 3998809 + 4x3990040	
<b>130 00 00</b> Novo Burgundy Glass* 3998809 + 4x3990040	110
<b>130 00 35</b> Novo Bordeaux Glass* 3998816 + 5x3998506	110
<b>130 00 01</b> Novo Red Wine Glass* 3998816 + 4x3998506	110
<b>130 00 02</b> Novo White Wine Glass* 3998816 + 4x3998506	111
<b>130 00 29</b> Novo Champagne Glass* 3998511	111
<b>450 80 17</b> Perfect Serve Coll. Perfect S.O.F. Glass 3998825 + 1x3998516	114
<b>450 80 16</b> Perfect Serve Coll. Perfect D.O.F. Glass 3998825 + 1x3998516	114
<b>450 80 12</b> Perfect Serve Coll. Perfect Small Longrink Glass 3998825 + 1x3998516	114
<b>450 80 19</b> Perfect Serve Coll. Perfect Longdrink Glass 3998836 + 2x3990036	114
<b>450 01 52</b> Perfect Serve Coll. Perfect Mixing Glass 3998816 + 2x3998506	115
<b>450 01 53</b> Perfect Serve Coll. Perfect Large Mixing Glass 3998816 + 3x3998506	115
<b>450 80 06</b> Perfect Serve Coll. Perfect Nick & Nora Glass 3998825 + 2x3998516	118
<b>450 80 08</b> Perfect Serve Coll. Perfect Coupette Glass 3998816 + 2x3998506	118
<b>450 80 25</b> Perfect Serve Coll. Perfect Cocktail Glass 3998816 + 2x3998506	118
<b>450 80 31</b> Perfect Serve Coll. Perfect Tasting Glass* 3998825 + 2x3998516	118
<b>450 80 18</b> Perfect Serve Coll. Perfect Nosing Glass 3998825 + 1x3998516	118
<b>450 80 20</b> Perfect Serve Coll. Perfect Shot Glass 3998849 + 1x3998949	121
450 80 41 Perfect Serve Coll. Perfect Espresso & Shot Glass 3998836	122
<b>450 80 42</b> Perfect Serve Coll. Perfect Tumbler 3998825 + 1x3998516	122
450 80 14 Perfect Serve Coll. Perfect Latte Macchiato & Highball 3998825 + 1x3998516 Glass	122
<b>472 80 00</b> Salute Burgundy Glass 3998809 + 5x3990040	124
<b>472 80 35</b> Salute Bordeaux Glass 3998816 + 5x3998506	124
<b>472 80 01</b> Salute Red Wine Glass 3998816 + 5x3998506	125
<b>472 80 02</b> Salute White Wine Glass 3998825 + 5x3998516	125
<b>472 80 07</b> Salute Champagne Flute 3998836 + 5x3990036	125
<b>403 51 25</b> Signature Drinks Cocktail Glass Lines 3998816 + 3x3998506	127
<b>403 52 25</b> Signature Drinks Cocktail Glass Circles 3998816 + 3x3998506	127
403 51 14 Signature Drinks Softdrink Tumbler Lines 3998825	128
<b>403 52 14</b> Signature Drinks Softdrink Tumbler Circles 3998825	128

\*DISCONTINUED 2022 / AS LONG AS STOCK LASTS

Item	Line	Description EN	Racks	Page
403 51 16	Signature Drinks	Whisky Tumbler Lines	3998825 + 1x3998516	128
403 52 16	Signature Drinks	Whisky Tumbler Circles	3998825 + 1x3998516	128
407 80 35	Soiree	Bordeaux Glass	3998816 + 4x3998506	131
407 80 01	Soiree	Red Wine Glass	3998511	131
407 80 02	Soiree	White Wine Glass	3998511	131
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	131
407 80 21	Soiree	Mineral Water Glass	3998825 + 3x3998516	132
407 80 12	Soiree	Longdrink	3998836 + 2x3990036	132
407 80 13	Soiree	Highball	3998836 + 2x3990036	132
407 80 09	Soiree	Water Tumbler	3998836 + 2x3990036	133
407 80 14	Soiree	Juice Glass	3998849 + 1x3998949	133
407 80 16	Soiree	On The Rocks	3998825 + 1x3998516	133
407 80 18	Soiree	Brandy	3998816 + 2x3998506	134
407 80 24	Soiree	Beer Tulip*	3998836 + 3x3990036	134
135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	136
467 80 00	Style	Burgundy Glass	3998816 + 4x3998506	140
467 80 01	Style	Red Wine Glass	3998816 + 4x3998506	140
467 80 02	Style	White Wine Glass	3998511	140
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	140
467 80 29	Style	Champagne Glass	3998511	141
467 80 08	Style	Coupette	3998816 + 3x3998506	141
467 80 09	Style	Tumbler L	3998825 + 2x3998516	142
467 80 15	Style	Tumbler S	3998825 + 1x3998516	142
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	142
419 80 00	Superiore	Burgundy Glass	3998816 + 5x3998506	145
419 80 35	Superiore	Bordeaux Glass	3998816 + 5x3998506	145
419 80 02	Superiore	White Wine Glass	3998825 + 5x3998516	145
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	145
451 80 00	Vino Grande	Burgundy Glass	3998816 + 4x3998506	148
451 80 35	Vino Grande	Bordeaux Glass	3998816 + 4x3998506	148
451 80 01	Vino Grande	Red Wine Glass	3998511	148
451 80 02	Vino Grande	White Wine Glass	3998511	148
451 80 03	Vino Grande	White Wine Glass small	3998836 + 4x3990036	149
451 80 04	Vino Grande	Dessert Wine Glass*	3998849 + 3x3998949	149

ltem	Line	Description EN	Racks	Page
451 80 07	Vino Grande	Champagne Flute	3998836 + 4x3990036	149
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	149
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	150
451 80 11	Vino Grande	Mineral Water Glass*	3998825 + 3x3998516	150
451 80 12	Vino Grande	Longdrink	3998836 + 3x3990036	150
451 80 13	Vino Grande	Highball	3998849 + 2x3998949	150
451 80 09	Vino Grande	Water Tumbler	3998836 + 2x3990036	151
451 80 16	Vino Grande	On The Rocks	3998825 + 1x3998516	151
451 80 20	Vino Grande	Shot	3998849	151
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	151
451 80 24	Vino Grande	Beer Tulip	3998836 + 3x3990036	152
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	152
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	152
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	152
141 80 00	Willsb. Anniversary	Burgundy Glass	3998809 + 4x3990040	156
141 80 35	Willsb. Anniversary	Bordeaux Glass	3998816 + 4x3998506	156
141 80 01	Willsb. Anniversary	Red Wine Glass	3998825 + 4x3998516	156
141 80 02	Willsb. Anniversary	White Wine Glass	3998825 + 5x3998516	156
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	157
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	157
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	157
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	157
409 80 35	Winelovers	Bordeaux Glass	3998816 + 4x3998506	160
409 80 01	Winelovers	Red Wine Glass	3998511	160
409 80 02	Winelovers	White Wine Glass	3998511	160
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	160
409 80 24	Winelovers	Water Goblet	3998825 + 3x3998516	161
135 01 27	Special Glasses	Spumante Glass	3998816 + 5x3998506	164
434 01 89	Special Glasses	Party Champagne 16 Set/6	3998836 + 3x3990036	164
490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	164
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	164
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	165
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	165
135 01 29	Definition	Champagne Glass	3998511	166

\*DISCONTINUED 2022 / AS LONG AS STOCK LASTS

"DISCONTI	NUED 2022 / AS LONG /	AS STOCK LASTS		
Item	Line	Description EN	Racks	Page
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	166
170 01 29	Highline	Champagne Glass	3998825 + 4x3998516	166
432 80 29	Hybrid	Champagne Glass	3998511	166
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	167
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	167
130 00 29	Novo	Champagne Glass*	3998511	167
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	167
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	168
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	168
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	168
467 80 29	Style	Champagne Glass	3998511	168
467 80 08	Style	Coupette	3998816 + 3x3998506	169
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	169
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	169
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	170
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	170
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	170
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	170
440 80 30	Authentis	Digestive	3998849 + 3x3998949	173
135 01 26	Definition	Digestive	3998836 + 4x3990036	173
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	173
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	173
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	174
446 80 16	Special Glasses	Bourbon Glass	3998825 + 1x3998516	174
446 80 17	Special Glasses	Whisky Snifter Premium	3998836 + 3x3990036	174
450 80 31	Perfect Serve Coll.	Perfect Tasting Glass*	3998825 + 2x3998516	176
450 80 18	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	176
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	176
407 80 18	Soiree	Brandy	3998816 + 2x3998506	177
528 01 18	Special Glasses	Brandy XL Premium	3998809 + 2x3990040	177
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	177
445 80 08	Spiegelau Lifestyle	Coupette	3998816 + 4x3998506	178
403 51 25	Signature Drinks	Cocktail Glass Lines	3998816 + 3x3998506	178
403 52 25	Signature Drinks	Cocktail Glass Circles	3998816 + 3x3998506	178

Item	Line	Description EN	Racks	Page
467 80 08	Style	Coupette	3998816 + 3x3998506	178
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	179
400 80 33	Special Glasses	Margarita Glass	3998809 + 2x3990040	179
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	179
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	181
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	181
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	181
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	181
463 90 31	Special Glasses	Expert Tasting	3998836 + 3x3990036	183
463 80 31	Special Glasses	Profi Tasting	3998836 + 3x3990036	183
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	184
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	184
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	184
900 80 58	Classic Bar	Carafe 1,0l	3998816 + 5x3998506	188
445 01 57	Spiegelau Lifestyle	Carafe 1,0l	3998816 + 5x3998506	192
934 83 57	Solution	Carafe CE/-/ 0,2I+0,25I Pour Aid 0,15I	3998836 + 4x3990036	193
467 01 57	Style	Decanter 1,0l	3998809 + 5x3990040	193
711 01 55	Tavola	Carafe 0,1I	3998849 + 3x3998949	194
711 01 57	Tavola	Carafe 0,25l	3998849 + 4x3998949	194
711 01 58	Tavola	Carafe 0,5I	3998816 + 5x3998506	194

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

### EFFECTIVE AS OF MARCH 01, 2023, PAGE 1/2 BAYERISCHE GLASWERKE GMBH.

### ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

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 provid-ed 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 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 nothing 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 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 at any time before BGW's delivery to Customer of the 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 such Order. BGW 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 cancel-lation. 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 ex-
- isting at any time with immediate effect without giving any reasons.

  2.4. Customer shall comply on all its Orders with all guidelines communicated by BGW regarding minimum Order values and minimum Product Orders, including those set out in the T&C.
- cluding mose set out in the I&C.

  2.5. Special Orders: Orders for any Products not featured in the applicable price books ("Special Orders") require a 50% prepayment. 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 are permitted.
- 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
- Limited Edition" in a certain amount and for a certain time period and under certain allocation criteria to Customer.

  2.8. Glassware marked as "On-Premise Glass Collection/Glassware" is
- 2.6. Glassware in marked as Off-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 notify Cus-tomer 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.
- 2.10. Customer acknowledges that the packaging and labelling of the Products as designed and implemented 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 or remove or otherwise make illegible or unreadable any packaging, labelling, tags, markings, or other items, such as QR Codes, promotional materials or instructions, howsoever affixed to the Products themselves or their packaging or accompanying the Products as shipped to Customer.

  2.11. The Products shall not be unpacked from their original packaging as
- shipped to Costumer or be repacked by Customer but shall be sold by Customer in its original packaging, unless first expressly authorized by BGW in
- 2.12. In the event that BGW expressly authorizes Customer in writing to re-package 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 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 its affiliates harmless Customer shall inderminely, dereind and noted bow and its affiliates flatimess 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 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 complies 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, tag-ging, 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 its affiliates harmless from, and against, any and all claims, suits, losses, damages, demands, injuries, costs against, any ariu an Italians, suits, rosses, usingses, usinatus, junites, usis, and expenses (including reasonable attorney's fees and costs) arising out of or related to 2 Glasses 1 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 Glasses 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 measures, including but not limited to quality control oversight over the Brands, Trademarks 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 circumstance's 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 discre-tion,
- is found to have violated any part of Clause 2.10., 2.11., 2.12., 2.13. or 2.15., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termi-nation, and BGW shall reserve all rights and remedies it may have against Customer pursuant to these T&C, any other agreement entered into or oth-erwise governing the relationship between BGW and Customer, and appli-cable law.
- 2.17. BGW does not provide Customers with any kind of marketing support, unless decided by BGW in its sole discretion on an individual basis case-by-case. 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. Under no circumstances shall Customer be entitled to reimbursement for investments, promotional events, or promotional material of any kind whatsoever regarding the Brands (as defined in Clause 3.2.), irrespectively if Customer purchased such material from BGW or from a third party

#### 3. Customer Obligations.

3. Customer burgardins.

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.

3.1. Retail Customers: Retail Customers may sell retail Products received

- from BGW to end-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.
- 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", "Nachtmann" and "Riedel" brands (the "Brands"), and the associated trademarks (the "Trademarks") and trade dress and Products, and to further re-frain 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 sell-ing 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 its activities strictly in accordance with the T&C and all applicable laws and regulations. In the event that Customer is found to have violated any part of Clause 3., Customer's status as an authorized purchaser and as the case may be, as well reseller of the Products shall be subject to immediate termination, and BGW shall reserve all rights and rem-edies it may have against Customer pursuant to these T&C, any other agreement entered into or otherwise governing the relationship between BGW and Customer, and applicable law.

- 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 provided to Customer by BGW from time to time (the "Price Books"). BGW reserves the right to change the Product assortment and/or the service as sortment as well as the prices for its Products and/or services from time to time, and the prices applicable at the time an Order is placed are those that apply to the Products and services purchased. 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. BGW issues its invoices in Euros or – at BGW's sole discretion – in another currency depending on the Customer delivery address. Prices are exclusive of statutory VAT and other taxes, fees or duties. If VAT is payable, it
- will be stated separately in BGW's invoice.

  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 ship-ment, it will be stated separately in BGW's invoice.
- **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. Terms of Payment.

5.1. The payment and 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.

BGW 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 fulfilment of any agreement with Customer, if in the opinion of BGW such suspension is necessary 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 follows:

(a) in case of payment by means of direct debit, less discount of 3%; (b) within thirty (30) calendar days of the date of the invoice, without any deduction.

deduction.
5.3. Payment will be deemed effected as soon as BGW is able to freely dispose of the same at its registered office. BGW may ask for a payment con-

firmation to be issued by a bank accepted by BGW.

5.4. An eventually granted cash discount may only be deducted, if any and all invoices due have been fully settled by Customer.

invoices due have need thin yestiled 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 invoicing 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.
5.9. From the date of default, default interest of 9% points above the base

interest rate of the German Central Bank per annum will be charged. 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 ac-ceptance of bills of exchange or checks, in particular discounting charges and interest,

shall be borne by Customer.
5.11. If (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; 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 rea-sonably) that Customer is a credit risk, THEN:

Solially trial customer is a clearly sk, THEN.

(g) all outstanding accounts receivable, also under bills of exchange, will become due for payment immediately irrespective of their due date; and (h) BGW shall be entitled to terminate or cancel all current contracts and/or con-BGW shall be entitled to terminate or cancel all current contracts and/or con-firmed Orders, request damages in lieu of performance, stop any or all deliv-eries, require 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 (i) 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. Delivery after Assing 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 EX WORKS ("EXW", Incoterms 2020) BGW warehouse, per address RSN Logistik GmbH, Weiden i.d. Opf., Germany.
- 6.2. Products can be shipped to a different destination, if so requested by Customer and agreed by BGW in writing. Save where otherwise agreed, BGW is entitled to determine the kind of shipment (in particular forwarding agency, shipment route, packaging). Products will be shipped at Customer's sole cost
- 6.3. If Products are shipped to a different destination upon Customer's re-quest, the risk shall pass to Customer on the Products' surrender to the per-son designated to carry out shipment. Customer shall assume all risk to person designated to carry out simplement. Customer shall assume an insk to Products during transportation thereof, BGW shall not be obligated to re-place or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Cus-tomer shall be solely responsible for filing any and all claims for loss or dam-age with the responsible entity or entities.

  6.4. BGW shall insure the Products only if specifically, so instructed by Cus-

- tomer in writing and on behalf of Customer's account and expense.
  6.5. If Products are delivered on Euro pallets, Customer shall ensure the documentation 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.

  Communicated lead-times refer to BGW ex-warehouse dates and are estimates only and are not binding; lead-times for Special Orders and Limited Editions will be communicated 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
- 6.7. Sow will observe commercially reasonable entors in its observance or these T&C, which observance shall be subject to unforeseeable events or events not otherwise contemplated by these T&C. 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, delays in transport and custhe control of the co

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

### EFFECTIVE AS OF MARCH 01, 2023, PAGE 2/2 BAYERISCHE GLASWERKE GMBH.

### ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

be deemed fulfilled. The agreed payment terms are not changed thereby. Both the Customer and BGW are entitled to withdraw from the con-tract in the

event of a non-temporary disruption of performance.

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 respon-sibility and risk of Customer.

6.9. The cost of any special packing and packing materials used in relation to the Products are at Customer's sole expense notwithstanding that such cost may have been omitted from any Price Book or quotation. Customized packaging is subject to a separate Packaging Agreement.
6.10. Regarding Special Orders, BGW reserves the right to supply the quantity of the property of the property

tity 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 deliv-

special Order is within the Perintited Deviation, the quantity actually denvered shall be paid by Customer in full.

6.11. If 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. Customer shall pickup all available and prepared Products, including reasonable partial deliver-ies of an Order, within ten (10) business days as of the communicated deliv-ery date. If Customer informs Bow that Customer will not collect the respective delivery or if Customer fails to pick such delivery within this ten (10) busi-ness days window, BGW shall be entitled to either (ii) partially or in total can-cel the respective Order or (ii) to store the Products at Customer's cost (at  $\in$  20 net per pallet per week) and risk, whereby delivery to Costumer shall be deemed fulfilled and will be invoiced.

6.12. Purchase for Export: If Customer purchases Products for export, Cus-

tomer shall assume sole responsibility for proper customs clearance. Customer shall provide proof, in appropriate form, of customs clearance upon

7. Partial 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 de-fective/non-compliant for any reason (as defined in Clause 8.), it is not a repudiation of the contract of sale formed by the T&C.

#### 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 de-livery 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 examination. Latent defects shall be notified without undue delay after their discovery; otherwise, the Products will be deemed accepted by Customer as well in view of these

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

Bown in writing, including a detailed description and photos of the defects of the non-compliances.

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

8.4. 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 Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities.

8.5. Customer acknowledges that minor deviations may occur between Products 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 rele-vant 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 earlier deliveries of the same Product, do not constitute a de-fect. 86. 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 ar-range 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.
8.7. If BGW chooses to arrange delivery of a replacement Product (i.e. sub

stitute delivery), Customer is required to return the defective/non-compliant Product at Customer's cost and risk to the warehouse determined by BGW. 8.8. Any and all other warranty claims of Customer shall to the extent permit-

ted by law be excluded.

8.9. BGW will not replace any Products broken or damaged if master packs are used for shipping (see Clause 6.6.). Further, damaged packaging is not

8.10. 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 thereby.

8.11. 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 manufacturer's Product or Product packaging instructions, recommenda-tions or guidelines, 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

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 cordance with this Clause 9

9.2. BGW shall not be liable if and to the extent that Product instructions,

recommendations and/or guidelines, in particular instructions for processing, handling, use, caring or cleaning of the Products and/or the Product pack aging, and/or generally accepted Product use practices are not observed by Customer, unless Customer furnishes proof that the damage would have occurred even if the Product or Product packaging instructions, recommen dations and/or guidelines had been observed. Further, BGW shall not be liable for any damage or loss resulting from the purchase, handling, storage, packing, labelling, distribution, promotion, use, cleaning or sale of the Products by Customer.

9.3. 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: or

b) 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

18 Suth Cases, indever, Bow Shabinity shah be minted to the lote-secable and typical damage.

9.4. In all other respects, BGW's liability is excluded and Customer shall not be entitled to, and releases BGW from, any additional claims, in particular for compensation of indirect damage or loss or consequential damage or loss of profits, goodwill revenue, savings or loss of opportunity, whether in contract, tort (including negligence) or otherwise. For clarification, the cost of making a claim under this warranty will be borne by Customer.

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

7.6. 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 and its affiliates 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. 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 Prod-ucts by

9.7. 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 warranties, including but not limited to implied warranties of merchantability and fitness for a particular purpose are hereby expressly excluding the control of the control ed to the extent permitted by law.

#### 10. Product Returns.

Unless due to their defectiveness or non-compliance Products are returned in accordance with Clause 8., all returns are subject to BGW's express prior written approval, whereby 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 en graved, 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 mint, unused, 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/noncompliant 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. BGW or BGW's licensors hold any and all rights, titles, goodwill, and interest of any nature whatsoever, including but not limited to any and all intellectual property rights, in particular copyrights, trademarks, trade secrets, design patents, patent rights and/or design rights, relating to the Products, the Product designs, the glassware samples and the glassware sample de-signs and prototypes, including, but not limited to, the respective

drawings, tools, shapes and moulds.

11.2. Any and all tools, moulds, drawings, plans and prototypes provided to a Customer are the sole property of BGW, including but not limited to any and all intellectual 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.

11.3. Customer 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, Cus-tomer 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.

11.4. 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 (internet) advertising, social media pages, or print-ed matter is only permitted upon prior written authorization of BGW. In addi-tion, 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.

in whatever form, in any jurisdiction.

11.5. Any and all materials and related documentation BGW provides to Costumer hereunder or through any contract together with any and all intel·lectual property rights, including but not limited to the Brands, the Trade-marks, 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. Documents such as cata-logues, brochures, illustrations, photos, videos, and the like as well as a smaller and designs remain at all times the intellectual property of BGW. sam-ples and designs remain at all times the intellectual property of BGW or BGW's licensors, protected by the relevant statutory provisions 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 purpose apart from the purpose for which they were handed over to Cus

In case an authorization is granted that 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 ex-penses (including reasonable attorney's fees) arising out of or related to any such acts or omissions. If no Order is placed, Customer must return all mate-rial and documents.

11.6. Any use of the Brands, the Trademarks or of any other intellectual

property of BGW or of BGW's licensors on social media platforms such as Facebook, Twitter, Instagram, TikTok etc. or any setting up of a "SPIEGELAU" or "NACHTMANN" or a "RIEDEL" account on such social me-dia platforms shall only be permitted upon prior written consent of BGW.

#### 12. Reservation of Title

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 fin-cluding 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 ex-pense to

cover theft, flood, fire, water, 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 property, 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 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 propor-tion of the value of the Reserved Goods to the value of the new product.

12.5. Customer is in addition authorized to collect the claim assigned to

BGW. 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 offactor-ing, either, unless Customer imposes an irrevocable obligation upon the fac-tor to effect the payment of consideration 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 BGW so requests, Customer shall disclose to BGW the claims assigned and their debtors and inform the debtor of the assign-ment. Customer shall at its expense provide BGW with all necessary infor-mation in this context and supply the relevant documents.

12.7. If Customer breaches the contract – in particular if Customer is in de-fault with any payment – BGW is entitled to withdraw the Reserved Goods after fixing a reasonable period for Customer to perform. The transport costs arter fixing a reasonable period for Customer to perform. In et arrasport costs arising for such withdrawal shall be borne by Customer. If BGW withdraws Reserved Goods, such withdrawal shall constitute a rescission from the con-tract. BGW has the right to exploit any Reserved Goods withdrawn. The pro-ceeds from such exploitation will be set off against any amounts, which Cus-tomer 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 af-fected. 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.

15.1. 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 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. Any overriding statutory provisions, in particular on exclusive jurisdiction, shall not be affect-

























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