

# VINO GRANDE



CHAMPAGNE SAUCER

MINERAL WATER GLASS

LONGDRINK

HIGHBALL

ITEM	451 80 08 (451/08)			451 80 11 (451/11)			451 80 12 (915/12)			451 80 13 (915/13)		
	Height:	163 mm	6 3/7"	Height:	167 mm	6 4/7"	Height:	156 mm	6 1/7"	Height:	146 mm	5 3/4"
	Largest Ø:	99 mm	3 8/9"	Largest Ø:	79 mm	3 1/9"	Largest Ø:	69 mm	2 5/7"	Largest Ø:	63 mm	2 1/2"
	Capacity:	285 ml	10 oz	Capacity:	340 ml	12 oz	Capacity:	375 ml	13 2/9 oz	Capacity:	310 ml	10 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 DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	507 mm	20"	Length:	352 mm	13 6/7"	Length:	352 mm	13 6/7"	Length:	348 mm	13 5/7"
	Width:	379 mm	14 8/9"	Width:	258 mm	10 1/6"	Width:	258 mm	10 1/6"	Width:	254 mm	10"
	Height:	199 mm	7 5/6"	Height:	186 mm	7 1/3"	Height:	186 mm	7 1/3"	Height:	159 mm	6 1/4"
	Weight:	2525 gr.	5 4/7 lb	Weight:	2218 gr.	4 8/9 lb	Weight:	3580 gr.	7 8/9 lb	Weight:	2500 gr.	5 1/2 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	1080		Bill units/Pallet:	648		Bill units/Pallet:	1296	
	Bill units/Layer:	48		Bill units/Layer:	108		Bill units/Layer:	108		Bill units/Layer:	108	
	Layers/Pallet:	9		Layers/Pallet:	10		Layers/Pallet:	6		Layers/Pallet:	12	
	Pallet height:	194 cm	76 3/8"	Pallet height:	201 cm	79 1/8"	Pallet height:	123 cm	48 3/7"	Pallet height:	202 cm	79 1/2"
EAN												

# VINO GRANDE



WATER TUMBLER

ON THE ROCKS

SHOT

BRANDY



ITEM	<b>451 80 09</b> (915/09)	<b>451 80 16</b> (915/16)	<b>451 80 20</b> (915/20)	<b>451 80 18</b> (451/18)
	Height: 128 mm 5"	Height: 85 mm 3 1/3"	Height: 65 mm 2 5/9"	Height: 154 mm 6 1/9"
	Largest Ø: 69 mm 2 5/7"	Largest Ø: 84 mm 3 2/7"	Largest Ø: 45 mm 1 7/9"	Largest Ø: 101 mm 4"
	Capacity: 325 ml 11 4/9 oz	Capacity: 300 ml 10 4/7 oz	Capacity: 60 ml 2 1/9 oz	Capacity: 558 ml 19 2/3 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 358 mm 14 1/9" Width: 255 mm 10" Height: 156 mm 6 1/7" Weight: 2675 gr. 5 8/9 lb	Length: 371 mm 14 3/5" Width: 272 mm 10 5/7" Height: 108 mm 4 1/4" Weight: 3360 gr. 7 3/7 lb	Length: 208 mm 8 1/5" Width: 154 mm 6 1/9" Height: 105 mm 4 1/7" Weight: 1003 gr. 2 2/9 lb	Length: 440 mm 17 1/3" Width: 325 mm 12 4/5" Height: 165 mm 6 1/2" Weight: 2312 gr. 5 1/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 1296 Bill units/Layer: 108 Layers/Pallet: 12 Pallet height: 202 cm 79 1/2"	Bill units/Pallet: 864 Bill units/Layer: 96 Layers/Pallet: 9 Pallet height: 113 cm 44 1/2"	Bill units/Pallet: 5616 Bill units/Layer: 312 Layers/Pallet: 18 Pallet height: 204 cm 80 1/3"	Bill units/Pallet: 660 Bill units/Layer: 60 Layers/Pallet: 11 Pallet height: 193 cm 76"
EAN				

# VINO GRANDE



BEER TULIP

HEFEWEIZEN GLASS 0,3L

ITEM	<b>451 80 24</b> (451/24)			<b>952 80 50</b> (952/50)		
	Height:	176 mm	6 8/9"	Height:	220 mm	8 2/3"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	64 mm	2 1/2"
	Capacity:	370 ml	13 oz	Capacity:	380 ml	13 2/5 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	332 mm	13 1/9"	Length:	334 mm	13 1/7"
	Width:	244 mm	9 3/5"	Width:	253 mm	10"
	Height:	214 mm	8 3/7"	Height:	232 mm	9 1/7"
	Weight:	2135 gr.	4 5/7 lb	Weight:	3970 gr.	8 7/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080		Bill units/Pallet:	960	
	Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	8	
	Pallet height:	208 cm	81 8/9"	Pallet height:	201 cm	79 1/8"
EAN						
	4 003322 127239			4 003322 252429		


# VINO GRANDE



MARTINI GLASS

DIGESTIVE

SPIRIT

ITEM	451 80 25 (451/25)	451 80 23 (451/23)	451 80 30 (451/30)
	Height: 175 mm 6 8/9"	Height: 197 mm 7 3/4"	Height: 203 mm 8"
	Largest Ø: 117 mm 4 3/5"	Largest Ø: 58 mm 2 2/7"	Largest Ø: 58 mm 2 2/7"
	Capacity: 195 ml 6 7/8 oz	Capacity: 135 ml 4 3/4 oz	Capacity: 115 ml 4 1/9 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 507 mm 20" Width: 379 mm 14 8/9" Height: 199 mm 7 5/6" Weight: 3225 gr. 7 1/8 lb	Length: 332 mm 13 1/9" Width: 244 mm 9 3/5" Height: 214 mm 8 3/7" Weight: 1775 gr. 3 8/9 lb	Length: 332 mm 13 1/9" Width: 244 mm 9 3/5" Height: 214 mm 8 3/7" Weight: 1775 gr. 3 8/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 207 cm 81 1/2"	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 207 cm 81 1/2"
EAN	 4 003322 252320	 4 003322 127215	 4 003322 252368





# VINO GRANDE



DECANTER 1,0L

DECANTER 1,5L

ITEM	<b>706 01 59</b> (706/59)			<b>706 01 57</b> (706/57)		
	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 DIMENSIONS	Length:	207 mm	8 1/7"	Length:	252 mm	10"
	Width:	207 mm	8 1/7"	Width:	252 mm	10"
	Height:	227 mm	9"	Height:	290 mm	11 3/7"
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb
MASTER PACK DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet:	120		Bill units/Pallet:	72	
	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 065210			4 003322 066897		





# WILLSBERGER ANNIVERSARY



# WILLSBERGER ANNIVERSARY



BURGUNDY GLASS

BORDEAUX GLASS

RED WINE GLASS

WHITE WINE GLASS

ITEM	141 80 00 (141/00)	141 80 35 (141/35)	141 80 01 (141/01)	141 80 02 (141/02)
	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 3 8/9"	Largest Ø: 89 mm 3 1/2"	Largest Ø: 79 mm 3 1/9"
	Capacity: 725 ml 25 4/7 oz	Capacity: 635 ml 22 2/5 oz	Capacity: 510 ml 18 oz	Capacity: 365 ml 12 7/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 503 mm 19 4/5" Width: 380 mm 15" Height: 280 mm 11" Weight: 3039 gr. 6 5/7 lb	Length: 425 mm 16 5/7" Width: 322 mm 12 2/3" Height: 285 mm 11 2/9" Weight: 2757 gr. 6 1/9 lb	Length: 425 mm 16 5/7" Width: 322 mm 12 2/3" Height: 285 mm 11 2/9" Weight: 2457 gr. 5 3/7 lb	Length: 349 mm 13 3/4" Width: 265 mm 10 3/7" Height: 286 mm 11 1/4" Weight: 2072 gr. 4 4/7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 288 Bill units/Layer: 48 Layers/Pallet: 6 Pallet height: 183 cm 72"	Bill units/Pallet: 432 Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 186 cm 73 2/9"	Bill units/Pallet: 432 Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 186 cm 73 2/9"	Bill units/Pallet: 648 Bill units/Layer: 108 Layers/Pallet: 6 Pallet height: 187 cm 73 5/8"
EAN				
CALIBRATION MARKS			Calibration Item CE/-/ 0,2l 141 82 01	Calibration Item CE/-/ 0,1l 141 91 02

# WILLSBERGER ANNIVERSARY







CHAMPAGNE GLASS

WHISKY

MARTINI GLASS

DIGESTIVE

ITEM	141 80 29 (141/29)			141 80 15 (141/15)			141 80 25 (141/25)			141 80 26 (141/26)		
	Height:	238 mm	9 3/8"	Height:	135 mm	5 1/3"	Height:	210 mm	8 2/7"	Height:	210 mm	8 2/7"
	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	2 8/9"
	Capacity:	240 ml	8 4/9 oz	Capacity:	365 ml	12 7/8 oz	Capacity:	260 ml	9 1/6 oz	Capacity:	191 ml	6 3/4 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:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
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"	Width:	305 mm	12"	Width:	355 mm	14"	Width:	247 mm	9 5/7"
	Height:	286 mm	11 1/4"	Height:	177 mm	7"	Height:	248 mm	9 7/9"	Height:	258 mm	10 1/6"
	Weight:	1992 gr.	4 2/5 lb	Weight:	2344 gr.	5 1/6 lb	Weight:	2635 gr.	5 5/6 lb	Weight:	2014 gr.	4 4/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	792		Bill units/Pallet:	720		Bill units/Pallet:	336		Bill units/Pallet:	840	
	Bill units/Layer:	132		Bill units/Layer:	72		Bill units/Layer:	48		Bill units/Layer:	120	
	Layers/Pallet:	6		Layers/Pallet:	10		Layers/Pallet:	7		Layers/Pallet:	7	
	Pallet height:	187 cm	73 5/8"	Pallet height:	198 cm	78"	Pallet height:	189 cm	74 2/5"	Pallet height:	196 cm	77 1/6"
EAN												
	4 003322 256205			4 003322 256168			4 003322 256199			4 003322 253617		





**WINELOVERS**









BORDEAUX GLASS

RED WINE GLASS

WHITE WINE GLASS


CHAMPAGNE FLUTE

ITEM	<b>409 80 35</b> (409/35)			<b>409 80 01</b> (409/01)			<b>409 80 02</b> (409/02)			<b>409 80 07</b> (409/07)		
	Height:	226 mm	8 8/9"	Height:	217 mm	8 5/9"	Height:	209 mm	8 2/9"	Height:	219 mm	8 5/8"
	Largest Ø:	92 mm	3 5/8"	Largest Ø:	86 mm	3 3/8"	Largest Ø:	80 mm	3 1/7"	Largest Ø:	53 mm	2 1/9"
	Capacity:	580 ml	20 4/9 oz	Capacity:	460 ml	16 2/9 oz	Capacity:	380 ml	13 2/5 oz	Capacity:	190 ml	6 5/7 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:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	396 mm	15 3/5"	Length:	396 mm	15 3/5"	Length:	396 mm	15 3/5"	Length:	340 mm	13 3/8"
	Width:	290 mm	11 3/7"	Width:	300 mm	11 4/5"	Width:	300 mm	11 4/5"	Width:	248 mm	9 7/9"
	Height:	237 mm	9 1/3"	Height:	239 mm	9 2/5"	Height:	239 mm	9 2/5"	Height:	234 mm	9 2/9"
	Weight:	2847 gr.	6 2/7 lb	Weight:	2667 gr.	5 8/9 lb	Weight:	2667 gr.	5 8/9 lb	Weight:	2230 gr.	4 8/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	576		Bill units/Pallet:	960	
	Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	72		Bill units/Layer:	120	
	Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8		Layers/Pallet:	8	
	Pallet height:	205 cm	80 5/7"	Pallet height:	201 cm	79 1/8"	Pallet height:	201 cm	79 1/8"	Pallet height:	201 cm	79 1/8"
EAN												
	4 003322 208259			4 003322 208273			4 003322 208297			4 003322 208334		
CALIBRATION MARKS	Calibration	Item		Calibration	Item		Calibration	Item		Calibration	Item	
	CE/-/ 0,2l	409 82 35		CE/-/ 0,2l	409 82 01		CE/-/ 0,2l	409 82 02		CE/-/ 0,1l	409 81 07	
				CE/-/ 0,2l+0,1l	409 88 01							





## WATER GOBLET

ITEM	<b>409 80 24</b> (408/24)		
	Height:	162 mm	6 3/8"
	Largest Ø:	77 mm	3"
	Capacity:	400 ml	14 1/9 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	352 mm	13 6/7"
	Width:	258 mm	10 1/6"
	Height:	186 mm	7 1/3"
	Weight:	2200 gr.	4 6/7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080	
	Bill units/Layer:	108	
	Layers/Pallet:	10	
	Pallet height:	201 cm	79 1/8"
EAN			







# CHAMPAGNE GLASSES



**PARTY CHAMPAGNE 16  
SET/6 SPECIAL GLASSES**

**CHAMPAGNE FLUTE  
ADINA PRESTIGE**

**CHAMPAGNE GLASS  
ADINA PRESTIGE**

**WHITE WINE GLASS  
AUTHENTIS**

ITEM	<b>434 01 89</b> (434/29)	<b>490 80 07</b> (490/07)	<b>490 80 29</b> (490/29)	<b>440 80 02</b> (440/02)
	Height: 195 mm 7 2/3"	Height: 261 mm 10 2/7"	Height: 239 mm 9 2/5"	Height: 210 mm 8 2/7"
	Largest Ø: 63 mm 2 1/2"	Largest Ø: 57 mm 2 1/4"	Largest Ø: 71 mm 2 4/5"	Largest Ø: 85 mm 3 1/3"
	Capacity: 160 ml 5 5/8 oz	Capacity: 160 ml 5 5/8 oz	Capacity: 230 ml 8 1/9 oz	Capacity: 420 ml 14 4/5 oz
PACKAGING	Pieces/Bill unit: 6 Bill units/MP: 2	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: 203 mm 8" Width: 138 mm 5 3/7" Height: 204 mm 8" Weight: 920 gr. 2 lb	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 290 mm 11 3/7" Width: 220 mm 8 2/3" Height: 225 mm 8 6/7" Weight: 2025 gr. 4 4/9 lb	Length: 360 mm 14 1/6" Width: 261 mm 10 2/7" Height: 285 mm 11 2/9" Weight: 2434 gr. 5 3/8 lb	Length: 332 mm 13 1/9" Width: 244 mm 9 3/5" Height: 249 mm 9 4/5" Weight: 1989 gr. 4 2/5 lb	Length: 386 mm 15 1/5" Width: 283 mm 11 1/7" Height: 222 mm 8 3/4" Weight: 2450 gr. 5 2/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 224 Bill units/Layer: 28 Layers/Pallet: 8 Pallet height: 195 cm 76 7/9"	Bill units/Pallet: 648 Bill units/Layer: 108 Layers/Pallet: 6 Pallet height: 187 cm 73 5/8"	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 190 cm 74 4/5"	Bill units/Pallet: 768 Bill units/Layer: 96 Layers/Pallet: 8 Pallet height: 193 cm 76"
EAN				

CALIBRATION MARKS				Calibration CE/-/ 0,2l	Item 440 82 02
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# CHAMPAGNE GLASSES







NEW

## CHAMPAGNE FLUTE AUTHENTIS

## CHAMPAGNE GLASS AUTHENTIS

## CHAMPAGNE GLASS PCS/6 DEFINITION

## CHAMPAGNE FLUTE FESTIVAL

ITEM	440 80 07 (440/07)	440 80 29 (440/29)	135 01 29 (135/29)	402 80 07 (402/07)
	Height: 225 mm 8 6/7"	Height: 220 mm 8 2/3"	Height: 242 mm 9 1/2"	Height: 224 mm 8 5/6"
	Largest Ø: 55 mm 2 1/6"	Largest Ø: 70 mm 2 3/4"	Largest Ø: 80 mm 3 1/7"	Largest Ø: 53 mm 2 1/9"
	Capacity: 190 ml 6 5/7 oz	Capacity: 270 ml 9 1/2 oz	Capacity: 250 ml 8 5/6 oz	Capacity: 170 ml 6 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 6 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: 293 mm 11 1/2" Width: 198 mm 7 4/5" Height: 263 mm 10 1/3" Weight: 976 gr. 2,16 lb	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 334 mm 13 1/7" Width: 243 mm 9 4/7" Height: 253 mm 10" Weight: 2393 gr. 5 2/7 lb	Length: 342 mm 13 1/2" Width: 250 mm 9 5/6" Height: 231 mm 9" Weight: 2170 gr. 4 4/5 lb	Length: 410 mm 16 1/7" Width: 307 mm 12" Height: 287 mm 11 2/7" Weight: 2442 gr. 5,39 lb	Length: 340 mm 13 3/8" Width: 250 mm 9 5/6" Height: 235 mm 9 1/4" Weight: 1972 gr. 4 1/3 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 190 cm 74 4/5"	Bill units/Pallet: 960 Bill units/Layer: 120 Layers/Pallet: 8 Pallet height: 201 cm 79 1/8"	Bill units/Pallet: 432 Bill units/Layer: 72 Layers/Pallet: 6 Pallet height: 187 cm 73 5/8"	Bill units/Pallet: 960 Bill units/Layer: 120 Layers/Pallet: 8 Pallet height: 203 cm 79 8/9"
EAN	 4 003322 126997	 4 003322 127031	 4 003322 298113	 4 003322 127390

CALIBRATION MARKS	Calibration CE/-/ 0,1l	Item 440 81 29	Calibration CE/-/ 0,1l	Item 402 81 07
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# CHAMPAGNE GLASSES




NEW

## CHAMPAGNE GLASS HIGHLINE

## CHAMPAGNE GLASS HYBRID

## CHAMPAGNE GLASS LIFESTYLE

## COUPETTE LIFESTYLE

ITEM	<b>170 01 29</b> (170/29)	<b>432 80 29</b> (432/29)	<b>445 80 29</b> (445/29)	<b>445 80 08</b> (445/08)
	Height: 230 mm 9"	Height: 240 mm 9 4/9"	Height: 223 mm 8 7/9"	Height: 166 mm 6 1/2"
	Largest Ø: 78 mm 3 1/9"	Largest Ø: 70 mm 2 3/4"	Largest Ø: 75 mm 3"	Largest Ø: 105 mm 4 1/7"
	Capacity: 340 ml 12 oz	Capacity: 280 ml 9 7/8 oz	Capacity: 310 ml 10 8/9 oz	Capacity: 310 ml 10 8/9 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 6	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 337 mm 13 2/7" Width: 226 mm 8 8/9" Height: 255 mm 10" Weight: 960 gr. 2 1/8 lb	Length: 402 mm 15 5/6" Width: 302 mm 11 8/9" Height: 265 mm 10 3/7" Weight: 2455 gr. 5 3/7 lb	Length: 404 mm 15 8/9" Width: 295 mm 11 5/8" Height: 235 mm 9 1/4" Weight: 2367 gr. 5 2/9 lb	Length: 507 mm 20" Width: 379 mm 15" Height: 199 mm 7 5/6" Weight: 2420 gr. 5,34 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 462 Bill units/Layer: 66 Layers/Pallet: 7 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 504 Bill units/Layer: 72 Layers/Pallet: 7 Pallet height: 199 cm 78 1/3"	Bill units/Pallet: 576 Bill units/Layer: 72 Layers/Pallet: 8 Pallet height: 203 cm 79 8/9"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 195 cm 76 7/9"
EAN	 4 003322 286530	 4 003322 251996	 4 003322 293460	 4 003322 298533
CALIBRATION MARKS		Calibration Item CE/-/ 0,1l 432 81 29	Calibration Item CE/-/ 0,1l 445 81 29	

# CHAMPAGNE GLASSES



DISCONTINUED 2021 / AS LONG AS STOCK LASTS





DISCONTINUED 2021 / AS LONG AS STOCK LASTS

## CHAMPAGNE GLASS NOVO

## CHAMPAGNE GLASS OSLO

## PERFECT COUPETTE GLASS PERFECT SERVE COLL.

## PERFECT CHAMPAGNE GLASS PERFECT SERVE COLL.

ITEM	130 00 29 (130/29)	420 80 29 (420/29)	450 80 08 (450/08)	450 80 29 (450/29)
	Height: 235 mm 9 1/4"	Height: 200 mm 7 7/8"	Height: 140 mm 5 1/2"	Height: 210 mm 8 2/7"
	Largest Ø: 72 mm 2 5/6"	Largest Ø: 66 mm 2 3/5"	Largest Ø: 91 mm 3 4/7"	Largest Ø: 70 mm 2 3/4"
	Capacity: 280 ml 9 7/8 oz	Capacity: 240 ml 8 4/9 oz	Capacity: 235 ml 8 2/7 oz	Capacity: 250 ml 8 5/6 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 6	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 268 mm 10 5/9" Width: 180 mm 7 1/9" Height: 267 mm 10 1/2" Weight: 989 gr. 2 1/6 lb	Length: 329 mm 13" Width: 239 mm 9 2/5" Height: 212 mm 8 1/3" Weight: 2130 gr. 4 5/7 lb	Length: 389 mm 15 1/3" Width: 295 mm 11 5/8" Height: 180 mm 7 1/9" Weight: 2028 gr. 4 1/2 lb	Length: 324 mm 12 3/4" Width: 246 mm 9 2/3" Height: 253 mm 10" Weight: 2170 gr. 4 4/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 672 Bill units/Layer: 96 Layers/Pallet: 7 Pallet height: 202 cm 79 1/2"	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 206 cm 81 1/9"	Bill units/Pallet: 960 Bill units/Layer: 96 Layers/Pallet: 10 Pallet height: 195 cm 76 7/9"	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 193 cm 76"
EAN	 4 003322 279020	 4 003322 288053	 4 003322 257950	 4 003322 281436

CALIBRATION MARKS		Calibration Item CE/-/ 0, 1l 420 81 29		
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# CHAMPAGNE GLASSES




CHAMPAGNE FLUTE  
SALUTE

CHAMPAGNE FLUTE  
SOIREE

CHAMPAGNE FLUTE  
STYLE

CHAMPAGNE GLASS  
STYLE

ITEM	<b>472 80 07</b> (456/07) Height: 245 mm 9 2/3" Largest Ø: 53 mm 2 1/9" Capacity: 210 ml 7 2/5 oz			<b>407 80 07</b> (407/07) Height: 226 mm 8 8/9" Largest Ø: 55 mm 2 1/6" Capacity: 200 ml 7 oz			<b>467 80 07</b> (467/07) Height: 225 mm 8 6/7" Largest Ø: 60 mm 2 3/8" Capacity: 240 ml 8 4/9 oz			<b>467 80 29</b> (467/29) Height: 223 mm 8 7/9" Largest Ø: 75 mm 3" Capacity: 310 ml 10 8/9 oz		
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12			Pieces/Bill unit: 1 Bill units/MP: 12			Pieces/Bill unit: 1 Bill units/MP: 12			Pieces/Bill unit: 1 Bill units/MP: 12		
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -			Length: - - Width: - - Height: - - Weight: - -			Length: - - Width: - - Height: - - Weight: - -			Length: - - Width: - - Height: - - Weight: - -		
MASTER PACK DIMENSIONS	Length: 316 mm 12 4/9" Width: 235 mm 9 1/4" Height: 263 mm 10 1/3" Weight: 2295 gr. 5 1/9 lb			Length: 340 mm 13 3/8" Width: 248 mm 9 7/9" Height: 234 mm 9 2/9" Weight: 2170 gr. 4 4/5 lb			Length: 334 mm 13 1/7" Width: 243 mm 9 4/7" Height: 253 mm 10" Weight: 2165 gr. 4 7/9 lb			Length: 404 mm 15 8/9" Width: 295 mm 11 5/8" Height: 235 mm 9 1/4" Weight: 2367 gr. 5 2/9 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet: 924 Bill units/Layer: 132 Layers/Pallet: 7 Pallet height: 198 cm 78"			Bill units/Pallet: 960 Bill units/Layer: 120 Layers/Pallet: 8 Pallet height: 201 cm 79 1/8"			Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 191 cm 75 1/5"			Bill units/Pallet: 576 Bill units/Layer: 72 Layers/Pallet: 8 Pallet height: 203 cm 79 8/9"		
EAN	 4 003322 250395			 4 003322 126850			 4 003322 249535			 4 003322 293347		
CALIBRATION MARKS	Calibration Item CE/-/ 0,1l 472 81 07			Calibration Item CE/-/ 0,1l 407 81 07			Calibration Item CE/-/ 0,1l 467 81 07			Calibration Item CE/-/ 0,1l 467 81 29		



# CHAMPAGNE GLASSES



NEW



COUPETTE  
STYLE

CHAMPAGNE GLASS  
SUPERIORE

CHAMPAGNE SAUCER/  
MARTINI GLASS SPECIAL GL.

ITEM	<b>467 80 08</b> (467/08)			<b>419 80 29</b> (419/29)			<b>471 80 25</b> (471/25)		
	Height:	170 mm	6 2/3"	Height:	265 mm	10 3/7"	Height:	168 mm	6 5/8"
	Largest Ø:	107 mm	4 1/5"	Largest Ø:	70 mm	2 3/4"	Largest Ø:	112 mm	4 2/5"
	Capacity:	290 ml	10 2/9 oz	Capacity:	300 ml	10 4/7 oz	Capacity:	250 ml	8 5/6 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	507 mm	20"	Length:	376 mm	14 4/5"	Length:	511 mm	20 1/9"
	Width:	379 mm	15"	Width:	283 mm	11 1/7"	Width:	382 mm	15"
	Height:	199 mm	7 5/6"	Height:	296 mm	11 2/3"	Height:	254 mm	10"
	Weight:	2180 gr.	4,81 lb	Weight:	2370 gr.	5 2/9 lb	Weight:	3090 gr.	6 5/6 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	576		Bill units/Pallet:	336	
	Bill units/Layer:	48		Bill units/Layer:	96		Bill units/Layer:	48	
	Layers/Pallet:	9		Layers/Pallet:	6		Layers/Pallet:	7	
	Pallet height:	195 cm	76 7/9"	Pallet height:	193 cm	76"	Pallet height:	193 cm	76"
EAN									
	4 003322 298557			4 003322 270041			4 003322 253471		

# CHAMPAGNE GLASSES



CHAMPAGNE FLUTE  
VINO GRANDE

CHAMPAGNE GLASS  
VINO GRANDE

CHAMPAGNE SAUCER  
VINO GRANDE


CHAMPAGNE GLASS  
WILLSBERGER ANNIVERSARY

ITEM	451 80 07 (451/07)	451 80 29 (451/29)	451 80 08 (451/08)	141 80 29 (141/29)
	Height: 227 mm 8 8/9"	Height: 230 mm 9"	Height: 163 mm 6 3/7"	Height: 238 mm 9 3/8"
	Largest Ø: 53 mm 2 1/9"	Largest Ø: 64 mm 2 1/2"	Largest Ø: 99 mm 3 8/9"	Largest Ø: 69 mm 2 5/7"
	Capacity: 185 ml 6 1/2 oz	Capacity: 258 ml 9 1/9 oz	Capacity: 285 ml 10 oz	Capacity: 240 ml 8 4/9 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 329 mm 13" Width: 239 mm 9 2/5" Height: 247 mm 9 5/7" Weight: 2232 gr. 4 8/9 lb	Length: 332 mm 13 1/9" Width: 244 mm 9 3/5" Height: 249 mm 9 4/5" Weight: 2160 gr. 4 7/9 lb	Length: 507 mm 20" Width: 379 mm 14 8/9" Height: 199 mm 7 5/6" Weight: 2525 gr. 5 4/7 lb	Length: 317 mm 12 1/2" Width: 241 mm 9 1/2" Height: 286 mm 11 1/4" Weight: 1992 gr. 4 2/5 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 188 cm 74"	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 190 cm 74 4/5"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 792 Bill units/Layer: 132 Layers/Pallet: 6 Pallet height: 187 cm 73 5/8"
EAN				
CALIBRATION MARKS	Calibration Item CE/-/ 0,1l 451 81 07	Calibration Item CE/-/ 0,1l 451 81 29		

# CHAMPAGNE GLASSES



## CHAMPAGNE FLUTE WINELOVERS

ITEM	<b>409 80 07</b> (409/07)		
	Height:	219 mm	8 5/8"
	Largest Ø:	53 mm	2 1/9"
	Capacity:	190 ml	6 5/7 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	340 mm	13 3/8"
	Width:	248 mm	9 7/9"
	Height:	234 mm	9 2/9"
	Weight:	2230 gr.	4 8/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	960	
	Bill units/Layer:	120	
	Layers/Pallet:	8	
	Pallet height:	201 cm	79 1/8"
EAN	 4 003322 208334		
CALIBRATION MARKS	Calibration	Item	
	CE/-/ 0,1l	409 81 07	





# SPIRIT GLASSES






DISCONTINUED 2021 / AS LONG AS STOCK LASTS

## DIGESTIVE AUTHENTIS

## SHERRY GLASS SOIREE

## DIGESTIVE VINO GRANDE

ITEM	<b>440 80 30</b> (440/30)			<b>407 80 22</b> (407/22)			<b>451 80 23</b> (451/23)		
	Height:	188 mm	7 2/5"	Height:	176 mm	6 8/9"	Height:	197 mm	7 3/4"
	Largest Ø:	62 mm	2 4/9"	Largest Ø:	49 mm	1 8/9"	Largest Ø:	58 mm	2 2/7"
	Capacity:	170 ml	6 oz	Capacity:	110 ml	3 7/8 oz	Capacity:	135 ml	4 3/4 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	12		Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	332 mm	13 1/9"	Length:	329 mm	13"	Length:	332 mm	13 1/9"
	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:	212 mm	8 1/3"	Height:	214 mm	8 3/7"
	Weight:	1827 gr.	4 lb	Weight:	1635 gr.	3 3/5 lb	Weight:	1775 gr.	3 8/9 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080		Bill units/Pallet:	1080		Bill units/Pallet:	1080	
	Bill units/Layer:	120		Bill units/Layer:	120		Bill units/Layer:	120	
	Layers/Pallet:	9		Layers/Pallet:	9		Layers/Pallet:	9	
	Pallet height:	208 cm	81 8/9"	Pallet height:	208 cm	81 8/9"	Pallet height:	207 cm	81 1/2"
EAN									
	4 003322 252054			4 003322 126874			4 003322 127215		

CALIBRATION MARKS		Calibration CE/-/ 5cl	Item 407 85 22	
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# SPIRIT GLASSES







## SPIRIT VINO GRANDE

## DIGESTIVE WILLSBERGER ANNIVERSARY

## BOURBON GLASS SPECIAL GLASSES

## WHISKY SNIFTER PREMIUM SPECIAL GLASSES

ITEM	<b>451 80 30</b> (451/30) Height: 203 mm 8" Largest Ø: 58 mm 2 2/7" Capacity: 115 ml 4 1/9 oz	<b>141 80 26</b> (141/26) Height: 210 mm 8 2/7" Largest Ø: 74 mm 2 8/9" Capacity: 191 ml 6 3/4 oz	<b>446 80 16</b> (446/16) Height: 112 mm 4 2/5" Largest Ø: 83 mm 3 2/7" Capacity: 380 ml 13 2/5 oz	<b>446 80 17</b> (446/17) Height: 192 mm 7 5/9" Largest Ø: 71 mm 2 4/5" Capacity: 280 ml 9 7/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 332 mm 13 1/9" Width: 244 mm 9 3/5" Height: 214 mm 8 3/7" Weight: 1775 gr. 3 8/9 lb	Length: 325 mm 12 4/5" Width: 247 mm 9 5/7" Height: 258 mm 10 1/6" Weight: 2014 gr. 4 4/9 lb	Length: 418 mm 16 4/9" Width: 310 mm 12 1/5" Height: 148 mm 5 5/6" Weight: 3615 gr. 8 lb	Length: 329 mm 13" Width: 237 mm 9 1/3" Height: 217 mm 8 5/9" Weight: 2098 gr. 4 5/8 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 207 cm 81 1/2"	Bill units/Pallet: 840 Bill units/Layer: 120 Layers/Pallet: 7 Pallet height: 196 cm 77 1/6"	Bill units/Pallet: 936 Bill units/Layer: 72 Layers/Pallet: 13 Pallet height: 204 cm 80 1/3"	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 207 cm 81 1/2"
EAN				



# SPIRIT GLASSES

FOR SHERRY,  
FRUIT BRANDY OR GIN

FOR WHISKY, COGNAC,  
RUM OR PORT



PERFECT TASTING GLASS  
PERFECT SERVE COLL.

PERFECT NOSING GLASS  
PERFECT SERVE COLL.

WHISKY  
WILLSBERGER ANNIVERSARY

ITEM	450 80 31 (450/31)	450 80 18 (450/18)	141 80 15 (141/15)
	Height: 160 mm 6 2/7"	Height: 120 mm 4 5/7"	Height: 135 mm 5 1/3"
	Largest Ø: 68 mm 2 2/3"	Largest Ø: 82 mm 3 2/9"	Largest Ø: 98 mm 3 6/7"
	Capacity: 210 ml 7 2/5 oz	Capacity: 205 ml 7 2/9 oz	Capacity: 365 ml 12 7/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 301 mm 11 6/7" Width: 229 mm 9" Height: 200 mm 7 7/8" Weight: 1937 gr. 4 2/7 lb	Length: 357 mm 14" Width: 271 mm 10 2/3" Height: 160 mm 6 2/7" Weight: 1681 gr. 3 5/7 lb	Length: 390 mm 15 1/3" Width: 305 mm 12" Height: 177 mm 7" Weight: 2344 gr. 5 1/6 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 1296 Bill units/Layer: 144 Layers/Pallet: 9 Pallet height: 195 cm 76 7/9"	Bill units/Pallet: 1152 Bill units/Layer: 96 Layers/Pallet: 12 Pallet height: 207 cm 81 1/2"	Bill units/Pallet: 720 Bill units/Layer: 72 Layers/Pallet: 10 Pallet height: 198 cm 78"
EAN			

# SPIRIT GLASSES



## BRANDY SOIREE

## BRANDY XL PREMIUM SPECIAL GLASSES

## BRANDY VINO GRANDE

ITEM	<b>407 80 18</b> (407/18) Height: 137 mm 5 2/5" Largest Ø: 97 mm 3 5/6" Capacity: 450 ml 15 7/8 oz			<b>528 01 18</b> (528/18) Height: 150 mm 5 8/9" Largest Ø: 125 mm 4 8/9" Capacity: 920 ml 32 4/9 oz			<b>451 80 18</b> (451/18) Height: 154 mm 6 1/9" Largest Ø: 101 mm 4" Capacity: 558 ml 19 2/3 oz		
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12			Pieces/Bill unit: 1 Bill units/MP: 6			Pieces/Bill unit: 1 Bill units/MP: 12		
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -			Length: - - Width: - - Height: - - Weight: - -			Length: - - Width: - - Height: - - Weight: - -		
MASTER PACK DIMENSIONS	Length: 416 mm 16 3/8" Width: 310 mm 12 1/5" Height: 149 mm 5 6/7" Weight: 2175 gr. 4 4/5 lb			Length: 406 mm 16" Width: 274 mm 10 7/9" Height: 207 mm 8 1/7" Weight: 1289 gr. 2 5/6 lb			Length: 440 mm 17 1/3" Width: 325 mm 12 4/5" Height: 165 mm 6 1/2" Weight: 2312 gr. 5 1/9 lb		
EURO PALLET L 80 X W 120	Bill units/Pallet: 936 Bill units/Layer: 72 Layers/Pallet: 13 Pallet height: 204 cm 80 1/3"			Bill units/Pallet: 324 Bill units/Layer: 36 Layers/Pallet: 9 Pallet height: 200 cm 78 3/4"			Bill units/Pallet: 660 Bill units/Layer: 60 Layers/Pallet: 11 Pallet height: 193 cm 76"		
EAN									





# COCKTAIL GLASSES



NEW



NEW



NEW



NEW

## COUPETTE LIFESTYLE

## COCKTAIL GLASS LINES SIGNATURE DRINKS

## COCKTAIL GLASS CIRCLES SIGNATURE DRINKS

## COUPETTE STYLE

ITEM	445 80 08 (445/08)	403 51 25 (403/25)	403 52 25 (403/25)	467 80 08 (467/08)
	Height: 166 mm 6 1/2"	Height: 180 mm 7"	Height: 180 mm 7"	Height: 170 mm 6 2/3"
	Largest Ø: 105 mm 4 1/7"	Largest Ø: 112 mm 4 2/5"	Largest Ø: 112 mm 4 2/5"	Largest Ø: 107 mm 4 1/5"
	Capacity: 310 ml 10 8/9 oz	Capacity: 220 ml 7 3/4 oz	Capacity: 220 ml 7 3/4 oz	Capacity: 290 ml 10 2/9 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 507 mm 20" Width: 379 mm 15" Height: 199 mm 7 5/6" Weight: 2420 gr. 5,34 lb	Length: 507 mm 20" Width: 379 mm 15" Height: 199 mm 7 5/6" Weight: 2285 gr. 5,04 lb	Length: 507 mm 20" Width: 379 mm 15" Height: 199 mm 7 5/6" Weight: 2285 gr. 5,04 lb	Length: 507 mm 20" Width: 379 mm 15" Height: 199 mm 7 5/6" Weight: 2180 gr. 4,81 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 195 cm 76 7/9"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 195 cm 76 7/9"
EAN				

# COCKTAIL GLASSES







DISCONTINUED 2021 / AS LONG AS STOCK LASTS

## MARTINI GLASS SOIREE

## CHAMPAGNE SAUCER/ MARTINI GLASS SPECIAL GL.

## MARGARITA GLASS SPECIAL GLASSES

## MARTINI GLASS VINO GRANDE

ITEM	407 80 25 (407/25)	471 80 25 (471/25)	400 80 33 (400/33)	451 80 25 (451/25)
	Height: 149 mm 5 6/7"	Height: 168 mm 6 5/8"	Height: 154 mm 6 1/9"	Height: 175 mm 6 8/9"
	Largest Ø: 101 mm 4"	Largest Ø: 112 mm 4 2/5"	Largest Ø: 122 mm 4 4/5"	Largest Ø: 117 mm 4 3/5"
	Capacity: 175 ml 6 1/6 oz	Capacity: 250 ml 8 5/6 oz	Capacity: 280 ml 9 7/8 oz	Capacity: 195 ml 6 7/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 507 mm 20" Width: 379 mm 14 8/9" Height: 199 mm 7 5/6" Weight: 2225 gr. 4 8/9 lb	Length: 511 mm 20 1/9" Width: 382 mm 15" Height: 254 mm 10" Weight: 3090 gr. 6 5/6 lb	Length: 507 mm 20" Width: 379 mm 14 8/9" Height: 199 mm 7 5/6" Weight: 2625 gr. 5 4/5 lb	Length: 507 mm 20" Width: 379 mm 14 8/9" Height: 199 mm 7 5/6" Weight: 3225 gr. 7 1/8 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 336 Bill units/Layer: 48 Layers/Pallet: 7 Pallet height: 193 cm 76"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 432 Bill units/Layer: 48 Layers/Pallet: 9 Pallet height: 194 cm 76 3/8"
EAN	 4 003322 251873	 4 003322 253471	 4 003322 288961	 4 003322 252320





# COCKTAIL GLASSES



PERFECT NICK & NORA  
GLASS PERFECT SERVE COLL.

PERFECT COUPETTE GLASS  
PERFECT SERVE COLL.

PERFECT COCKTAIL GLASS  
PERFECT SERVE COLL.

MARTINI GLASS  
WILLSBERGER ANNIVERSARY

ITEM	450 80 06 (450/06)			450 80 08 (450/08)			450 80 25 (450/25)			141 80 25 (141/25)		
	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	Height:	140 mm	5 1/2"	Height:	210 mm	8 2/7"
	Largest Ø:	72 mm	2 5/6"	Largest Ø:	91 mm	3 4/7"	Largest Ø:	103 mm	4"	Largest Ø:	112 mm	4 2/5"
	Capacity:	150 ml	5 2/7 oz	Capacity:	235 ml	8 2/7 oz	Capacity:	165 ml	5 5/6 oz	Capacity:	260 ml	9 1/6 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:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	389 mm	15 1/3"	Length:	389 mm	15 1/3"	Length:	445 mm	17 1/2"	Length:	469 mm	18 4/9"
	Width:	295 mm	11 5/8"	Width:	295 mm	11 5/8"	Width:	337 mm	13 2/7"	Width:	355 mm	14"
	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	Height:	180 mm	7 1/9"	Height:	248 mm	9 7/9"
	Weight:	1885 gr.	4 1/6 lb	Weight:	2028 gr.	4 1/2 lb	Weight:	1838 gr.	4 1/9 lb	Weight:	2635 gr.	5 5/6 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	960		Bill units/Pallet:	960		Bill units/Pallet:	600		Bill units/Pallet:	336	
	Bill units/Layer:	96		Bill units/Layer:	96		Bill units/Layer:	60		Bill units/Layer:	48	
	Layers/Pallet:	10		Layers/Pallet:	10		Layers/Pallet:	10		Layers/Pallet:	7	
	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	195 cm	76 7/9"	Pallet height:	189 cm	74 2/5"
EAN												



**GAULT & MILLAU**

**N°1**

"The Expert glass by Spiegelau is both efficient and affordable. It is a well sized tasting glass, which is true to the wine and enhances the pleasure of tasting."



**N°1**


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



# TASTING GLASSES



## EXPERT TASTING SPECIAL GLASSES

ITEM	<b>463 90 31</b> (463/31)		
	Height:	179 mm	7"
	Largest Ø:	72 mm	2 5/6"
	Capacity:	260 ml	9 1/6 oz
PACKAGING	Pieces/Bill unit:	1	
	Bill units/MP:	12	
BILL UNIT DIMENSIONS	Length:	-	-
	Width:	-	-
	Height:	-	-
	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	329 mm	13"
	Width:	237 mm	9 1/3"
	Height:	213 mm	8 3/8"
	Weight:	1890 gr.	4 1/6 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	1080	
	Bill units/Layer:	120	
	Layers/Pallet:	9	
	Pallet height:	207 cm	81 1/2"
EAN			

# TASTING GLASSES



**TASTING GLASS  
AUTHENTIS**

**BLIND TASTING  
AUTHENTIS**

**WHITE WINE SMALL/  
TASTINGGLAS FESTIVAL**

ITEM	<b>440 80 31</b> (440/31) Height: 186 mm 7 1/3" Largest Ø: 77 mm 3" Capacity: 320 ml 11 2/7 oz	<b>440 37 31</b> (440/31) Height: 186 mm 7 1/3" Largest Ø: 77 mm 3" Capacity: 320 ml 11 2/7 oz	<b>402 80 31</b> (402/31) Height: 193 mm 7 3/5" Largest Ø: 74 mm 2 8/9" Capacity: 285 ml 10 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12	Pieces/Bill unit: 1 Bill units/MP: 12
BILL UNIT DIMENSIONS	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -	Length: - - Width: - - Height: - - Weight: - -
MASTER PACK DIMENSIONS	Length: 409 mm 16 1/9" Width: 300 mm 11 4/5" Height: 206 mm 8 1/9" Weight: 2230 gr. 4 8/9 lb	Length: 409 mm 16 1/9" Width: 300 mm 11 4/5" Height: 206 mm 8 1/9" Weight: 2230 gr. 4 8/9 lb	Length: 329 mm 13" Width: 237 mm 9 1/3" Height: 217 mm 8 5/9" Weight: 2319 gr. 5 1/8 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 648 Bill units/Layer: 72 Layers/Pallet: 9 Pallet height: 202 cm 79 1/2"	Bill units/Pallet: 648 Bill units/Layer: 72 Layers/Pallet: 9 Pallet height: 202 cm 79 1/2"	Bill units/Pallet: 1080 Bill units/Layer: 120 Layers/Pallet: 9 Pallet height: 208 cm 81 8/9"
EAN	 4 003322 127055	 4 003322 253518	 4 003322 127437
CALIBRATION MARKS			Calibration Item CE/-/ 0,1l 402 81 31







# DECANTER







DECANTER 1,0L  
AUTHENTIS

DECANTER 1,5L  
AUTHENTIS

DECANTER 1,0L  
BERRIES

DECANTER 1,4L  
CASUAL ENTERTAINING

ITEM	724 02 57 (724/57)	724 00 59 (724/59)	716 01 57 (716/57)	480 01 88 (480/58)
	Height: 295 mm 11 5/8"	Height: 318 mm 12 1/2"	Height: 295 mm 11 5/8"	Height: 240 mm 9 4/9"
	Largest Ø: 228 mm 9"	Largest Ø: 245 mm 9 2/3"	Largest Ø: 236 mm 9 2/7"	Largest Ø: 135 mm 5 1/3"
	Capacity: 1000 ml 35 2/7 oz	Capacity: 1500 ml 52 8/9 oz	Capacity: 1000 ml 35 2/7 oz	Capacity: 1400 ml 49 3/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 1	Pieces/Bill unit: 1 Bill units/MP: -	Pieces/Bill unit: 1 Bill units/MP: 1	Pieces/Bill unit: 1 Bill units/MP: 1
BILL UNIT DIMENSIONS	Length: 236 mm 9 2/7" Width: 236 mm 9 2/7" Height: 312 mm 12 2/7" Weight: 1227 gr. 2,71 lb	Length: 257 mm 10 1/9" Width: 257 mm 10 1/9" Height: 340 mm 13 3/8" Weight: 1108 gr. 2,45 lb	Length: 244 mm 9 3/5" Width: 244 mm 9 3/5" Height: 303 mm 11 8/9" Weight: 1653 gr. 3,65 lb	Length: 143 mm 5 5/8" Width: 143 mm 5 5/8" Height: 255 mm 10" Weight: 393 gr. 0,87 lb
MASTER PACK DIMENSIONS	Length: 240 mm 9 4/9" Width: 240 mm 9 4/9" Height: 320 mm 12 3/5" Weight: 1457 gr. 3,22 lb	Length: - Width: - Height: - Weight: -	Length: 255 mm 10" Width: 255 mm 10" Height: 318 mm 12 1/2" Weight: 1893 gr. 4,18 lb	Length: 153 mm 6" Width: 153 mm 6" Height: 270 mm 10 5/8" Weight: 499 gr. 1,10 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 75 Bill units/Layer: 15 Layers/Pallet: 5 Pallet height: 175 cm 68 8/9"	Bill units/Pallet: 60 Bill units/Layer: 12 Layers/Pallet: 5 Pallet height: 185 cm 72 5/6"	Bill units/Pallet: 72 Bill units/Layer: 12 Layers/Pallet: 6 Pallet height: 205 cm 80 5/7"	Bill units/Pallet: 228 Bill units/Layer: 19 Layers/Pallet: 12 Pallet height: 199 cm 78 1/3"
EAN	 4 003322 109792	 4 003322 087250	 4 003322 236887	 4 003322 124818







# DECANTER



**CARAFE 1,0L  
CLASSIC BAR**

**DECANTER 0,75L  
HIGHLINE**

**DECANTER 0,75L  
NOVO**

ITEM	<b>900 80 58</b> (902/58)			<b>758 01 57</b> (758/57)			<b>755 01 59</b> (755/59)		
	Height:	260 mm	10 2/9"	Height:	260 mm	10 2/9"	Height:	405 mm	16"
	Largest Ø:	97 mm	3 5/6"	Largest Ø:	265 mm	10 3/7"	Largest Ø:	210 mm	8 2/7"
	Capacity:	1100 ml	38 4/5 oz	Capacity:	750 ml	26 4/9 oz	Capacity:	750 ml	26 4/9 oz
PACKAGING	Pieces/Bill unit:	1		Pieces/Bill unit:	1		Pieces/Bill unit:	1	
	Bill units/MP:	12		Bill units/MP:	1		Bill units/MP:	1	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	298 mm	11 5/7"	Length:	253 mm	10"
	Width:	-	-	Width:	160 mm	6 2/7"	Width:	153 mm	6"
	Height:	-	-	Height:	310 mm	12 1/5"	Height:	470 mm	18 1/2"
	Weight:	-	-	Weight:	1200 gr.	2,65 lb	Weight:	1662 gr.	3,67 lb
MASTER PACK DIMENSIONS	Length:	427 mm	16 4/5"	Length:	299 mm	11 7/9"	Length:	254 mm	10"
	Width:	320 mm	12 3/5"	Width:	161 mm	6 1/3"	Width:	154 mm	6"
	Height:	289 mm	11 3/8"	Height:	311 mm	12 1/4"	Height:	471 mm	18 1/2"
	Weight:	7560 gr.	16 2/3 lb	Weight:	1263 gr.	2,79 lb	Weight:	1736 gr.	3,83 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	432		Bill units/Pallet:	114		Bill units/Pallet:	92	
	Bill units/Layer:	72		Bill units/Layer:	19		Bill units/Layer:	23	
	Layers/Pallet:	6		Layers/Pallet:	6		Layers/Pallet:	4	
	Pallet height:	188 cm	74"	Pallet height:	201 cm	79 1/8"	Pallet height:	203 cm	79 8/9"
EAN	 4 003322 286806			 4 003322 286547			 4 003322 277033		



# DECANTER



NEW

DECANTER 1,0L  
GRAAL

CARAFE 1,0L  
LIFESTYLE

DECANTER 0,75L  
LIFESTYLE

ITEM	525 02 50 (525/50)	445 01 57 (445/57)	445 01 59 (445/59)
	Height: 245 mm 9 2/3"	Height: 275 mm 10 5/6"	Height: 260 mm 10 1/4"
	Largest Ø: 170 mm 6 5/7"	Largest Ø: 100 mm 3 8/9"	Largest Ø: 240 mm 9 4/9"
	Capacity: 1000 ml 35 2/7 oz	Capacity: 1130 ml 39 8/9 oz	Capacity: 2900 ml 102 2/7 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 1	Pieces/Bill unit: 1 Bill units/MP: 4	Pieces/Bill unit: 1 Bill units/MP: -
BILL UNIT DIMENSIONS	Length: 180 mm 7 1/9" Width: 180 mm 7 1/9" Height: 260 mm 10 2/9" Weight: 553 gr. 1 2/9 lb	Length: 106 mm 4 1/6" Width: 106 mm 4 1/6" Height: 284 mm 11 1/6" Weight: 645 gr. 1,42 lb	Length: 248 mm 9 3/4" Width: 247 mm 9 5/7" Height: 270 mm 10 5/8" Weight: 1409 gr. 3,11 lb
MASTER PACK DIMENSIONS	Length: 187 mm 7 3/8" Width: 187 mm 7 3/8" Height: 268 mm 10 5/9" Weight: 699 gr. 1 5/9 lb	Length: 230 mm 9" Width: 230 mm 9" Height: 300 mm 11 4/5" Weight: 2785 gr. 6,15 lb	Length: - Width: - Height: - Weight: -
EURO PALLET L 80 X W 120	Bill units/Pallet: 144 Bill units/Layer: 24 Layers/Pallet: 6 Pallet height: 176 cm 69 2/7"	Bill units/Pallet: 360 Bill units/Layer: 60 Layers/Pallet: 6 Pallet height: 195 cm 76 7/9"	Bill units/Pallet: 84 Bill units/Layer: 12 Layers/Pallet: 7 Pallet height: 204 cm 80 1/3"
EAN	4 003322 113430	4 003322 293262	4 003322 297505



# DECANTER







DECANTER 1,0L  
PISA

DECANTER 1,0L SET/2  
RED & WHITE

DECANTER 1,0L  
SOIREE

CARAFE CE-/ 0,2L+0,25L  
POUR AID 0,15L SOLUTION

ITEM	<b>793 00 57</b> (793/57)	<b>892 01 88</b> (892/58)	<b>710 00 57</b> (710/57)	<b>934 83 57</b> (734/57)
	Height: 258 mm 10 1/6"	Height: 227 mm 8 8/9"	Height: 245 mm 9 2/3"	Height: 205 mm 8 1/9"
	Largest Ø: 195 mm 7 2/3"	Largest Ø: 215 mm 8 4/9"	Largest Ø: 173 mm 6 4/5"	Largest Ø: 56 mm 2 1/5"
	Capacity: 1000 ml 35 2/7 oz	Capacity: 1000 ml 35 2/7 oz	Capacity: 1000 ml 35 2/7 oz	Capacity: 330 ml 11 5/8 oz
PACKAGING	Pieces/Bill unit: 1 Bill units/MP: 1	Pieces/Bill unit: 1 Bill units/MP: 1	Pieces/Bill unit: 1 Bill units/MP: -	Pieces/Bill unit: 1 Bill units/MP: 6
BILL UNIT DIMENSIONS	Length: 205 mm 8 1/9" Width: 205 mm 8 1/9" Height: 270 mm 10 5/8" Weight: 820 gr. 1,81 lb	Length: 223 mm 8 7/9" Width: 223 mm 8 7/9" Height: 300 mm 11 4/5" Weight: 2198 gr. 4,85 lb	Length: 180 mm 7 1/9" Width: 180 mm 7 1/9" Height: 255 mm 10" Weight: 878 gr. 1,94 lb	Length: - Width: - Height: - Weight: -
MASTER PACK DIMENSIONS	Length: 215 mm 8 4/9" Width: 215 mm 8 4/9" Height: 285 mm 11 2/9" Weight: 1000 gr. 2,21 lb	Length: 235 mm 9 1/4" Width: 235 mm 9 1/4" Height: 315 mm 12 2/5" Weight: 2409 gr. 5,32 lb	Length: - Width: - Height: - Weight: -	Length: 212 mm 8 1/3" Width: 144 mm 5 2/3" Height: 214 mm 8 3/7" Weight: 1745 gr. 3 6/7 lb
EURO PALLET L 80 X W 120	Bill units/Pallet: 90 Bill units/Layer: 15 Layers/Pallet: 6 Pallet height: 186 cm 73 2/9"	Bill units/Pallet: 90 Bill units/Layer: 15 Layers/Pallet: 6 Pallet height: 204 cm 80 1/3"	Bill units/Pallet: 168 Bill units/Layer: 24 Layers/Pallet: 7 Pallet height: 194 cm 76 3/8"	Bill units/Pallet: 1392 Bill units/Layer: 174 Layers/Pallet: 8 Pallet height: 187 cm 73 5/8"
EAN	 4 003322 083313	 4 003322 216681	 4 003322 067474	 4 003322 285083





# DECANTER




CARAFE 0,1L  
TAVOLA

CARAFE 0,25L  
TAVOLA

CARAFE 0,5L  
TAVOLA

DECANTER 1,5L  
TOSCANA

ITEM	711 01 55 (711/55)			711 01 57 (711/57)			711 01 58 (711/58)			743 00 59 (743/59)		
	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 DIMENSIONS	Length:	-	-	Length:	97 mm	3 5/6"	Length:	110 mm	4 1/3"	Length:	258 mm	10 1/6"
	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
MASTER PACK DIMENSIONS	Length:	205 mm	8 1/9"	Length:	-	-	Length:	-	-	Length:	268 mm	10 5/9"
	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 L 80 X W 120	Bill units/Pallet:	1740		Bill units/Pallet:	768		Bill units/Pallet:	350		Bill units/Pallet:	72	
	Bill units/Layer:	174		Bill units/Layer:	96		Bill units/Layer:	70		Bill units/Layer:	12	
	Layers/Pallet:	10		Layers/Pallet:	8		Layers/Pallet:	5		Layers/Pallet:	6	
	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 003322 072119			4 003322 063995			4 003322 063957			4 003322 093794		

CALIBRATION MARKS	Calibration CE/-/ 0,1l	Item 711 81 55			
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# DECANTER



DECANTER 1,0L  
VINO GRANDE

DECANTER 1,5L  
VINO GRANDE

ITEM	<b>706 01 59</b> (706/59)			<b>706 01 57</b> (706/57)		
	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 DIMENSIONS	Length:	207 mm	8 1/7"	Length:	252 mm	10"
	Width:	207 mm	8 1/7"	Width:	252 mm	10"
	Height:	227 mm	9"	Height:	290 mm	11 3/7"
	Weight:	875 gr.	1,93 lb	Weight:	794 gr.	1,75 lb
MASTER PACK DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet:	120		Bill units/Pallet:	72	
	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 065210			 4 003322 066897		









# PITCHERS



**PITCHER 1,0L  
BACCHUS**

**PITCHER 1,5L  
BACCHUS**

ITEM	<b>879 00 53</b> (879/53)			<b>879 00 54</b> (879/54)		
	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 DIMENSIONS	Length:	165 mm	6 1/2"	Length:	185 mm	7 2/7"
	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 DIMENSIONS	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet:	280		Bill units/Pallet:	192	
	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 019534			4 003322 019558		



# PITCHERS





**PITCHER 6CL  
BODEGA**

**PITCHER 0,1L  
BODEGA**

**PITCHER 0,2L  
BODEGA**

**PITCHER 0,25L  
BODEGA**

ITEM	<b>878 00 46</b> (878/46)			<b>878 00 47</b> (878/47)			<b>878 00 48</b> (878/48)			<b>878 00 49</b> (878/49)		
	Height:	63 mm	2 1/2"	Height:	75 mm	3"	Height:	89 mm	3 1/2"	Height:	97 mm	3 5/6"
	Largest Ø:	59 mm	2 1/3"	Largest Ø:	70 mm	2 3/4"	Largest Ø:	83 mm	3 2/7"	Largest Ø:	91 mm	3 4/7"
	Capacity:	60 ml	2 1/9 oz	Capacity:	100 ml	3 1/2 oz	Capacity:	200 ml	7 oz	Capacity:	250 ml	8 5/6 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:	6	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	-	-	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	-	-	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	-	-	Weight:	-	-	Weight:	-	-	Weight:	-	-
MASTER PACK DIMENSIONS	Length:	200 mm	7 7/8"	Length:	264 mm	10 2/5"	Length:	300 mm	11 4/5"	Length:	310 mm	12 1/5"
	Width:	136 mm	5 1/3"	Width:	175 mm	6 8/9"	Width:	210 mm	8 2/7"	Width:	218 mm	8 4/7"
	Height:	112 mm	4 2/5"	Height:	93 mm	3 2/3"	Height:	115 mm	4 5/9"	Height:	116 mm	4 4/7"
	Weight:	698 gr.	1,54 lb	Weight:	1019 gr.	2,25 lb	Weight:	1557 gr.	3,44 lb	Weight:	1557 gr.	5,44 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	2688		Bill units/Pallet:	1836		Bill units/Pallet:	1248		Bill units/Pallet:	1014	
	Bill units/Layer:	192		Bill units/Layer:	108		Bill units/Layer:	78		Bill units/Layer:	78	
	Layers/Pallet:	14		Layers/Pallet:	17		Layers/Pallet:	16		Layers/Pallet:	13	
	Pallet height:	172 cm	67 5/7"	Pallet height:	174 cm	68 1/2"	Pallet height:	199 cm	78 1/3"	Pallet height:	166 cm	65 3/8"
EAN	 4 003322 043577			 4 003322 043591			 4 003322 038733			 4 003322 038757		



# PITCHERS



PITCHER 0,5L  
BODEGA

PITCHER 1,0L  
BODEGA

PITCHER 1,5L  
BODEGA

PITCHER 2,0L  
BODEGA

ITEM	878 00 51 (878/51)			878 00 53 (878/53)			878 00 54 (878/54)			878 00 55 (878/55)		
	Height:	120 mm	4 5/7"	Height:	150 mm	5 8/9"	Height:	172 mm	6 7/9"	Height:	187 mm	7 3/8"
	Largest Ø:	112 mm	4 2/5"	Largest Ø:	142 mm	5 3/5"	Largest Ø:	161 mm	6 1/3"	Largest Ø:	176 mm	6 8/9"
	Capacity:	500 ml	17 5/8 oz	Capacity:	1000 ml	35 2/7 oz	Capacity:	1500 ml	52 8/9 oz	Capacity:	2000 ml	70 5/9 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:	-	
BILL UNIT DIMENSIONS	Length:	-	-	Length:	150 mm	5 8/9"	Length:	165 mm	6 1/2"	Length:	195 mm	7 2/3"
	Width:	-	-	Width:	150 mm	5 8/9"	Width:	165 mm	6 1/2"	Width:	195 mm	7 2/3"
	Height:	-	-	Height:	165 mm	6 1/2"	Height:	182 mm	7 1/6"	Height:	205 mm	8 1/9"
	Weight:	-	-	Weight:	1002 gr.	2,21 lb	Weight:	1168 gr.	2,58 lb	Weight:	1312 gr.	2,90 lb
MASTER PACK DIMENSIONS	Length:	341 mm	13 3/7"	Length:	-	-	Length:	-	-	Length:	-	-
	Width:	230 mm	9"	Width:	-	-	Width:	-	-	Width:	-	-
	Height:	135 mm	5 1/3"	Height:	-	-	Height:	-	-	Height:	-	-
	Weight:	2668 gr.	5,89 lb	Weight:	-	-	Weight:	-	-	Weight:	-	-
EURO PALLET L 80 X W 120	Bill units/Pallet:	702		Bill units/Pallet:	400		Bill units/Pallet:	350		Bill units/Pallet:	216	
	Bill units/Layer:	54		Bill units/Layer:	40		Bill units/Layer:	35		Bill units/Layer:	24	
	Layers/Pallet:	13		Layers/Pallet:	10		Layers/Pallet:	10		Layers/Pallet:	9	
	Pallet height:	191 cm	75 1/5"	Pallet height:	180 cm	70 7/8"	Pallet height:	197 cm	77 5/9"	Pallet height:	200 cm	78 3/4"
EAN												
	4 003322 038771			4 003322 038818			4 003322 038832			4 003322 038856		



# JUMBO GLASSES/POLISHING CLOTH







IPA XXL GLASS

WINE GLASS XXXL

WINE GLASS XL

POLISHING CLOTH  
64 X 50 CM

ITEM	<b>799 01 52</b> (799/52)		<b>719 00 39</b> (719/39)		<b>721 01 39</b> (721/39)		<b>000 01 49</b> (64x50cm)	
	Height:	510 mm 20 1/9"	Height:	750 mm 29 1/2"	Height:	395 mm 15 5/9"	Height:	640 mm 25 1/5"
	Largest Ø:	225 mm 8 6/7"	Largest Ø:	290 mm 11 3/7"	Largest Ø:	170 mm 6 5/7"	Largest Ø:	500 mm 19 2/3"
	Capacity:	11180 ml 395 oz	Capacity:	15000 ml 530 oz	Capacity:	3500 ml 123 4/9 oz		
PACKAGING	Pieces/Bill unit:	1	Pieces/Bill unit:	1	Pieces/Bill unit:	1	Pieces/Bill unit:	1
	Bill units/MP:	-	Bill units/MP:	-	Bill units/MP:	-	Bill units/MP:	20
BILL UNIT DIMENSIONS	Length:	235 mm 9 1/4"	Length:	295 mm 11 3/5"	Length:	180 mm 7"	Length:	284 mm 11 1/6"
	Width:	235 mm 9 1/4"	Width:	295 mm 11 3/5"	Width:	180 mm 7"	Width:	204 mm 8"
	Height:	527 mm 20 3/4"	Height:	770 mm 30 1/3"	Height:	415 mm 16 1/3"	Height:	178 mm 7"
	Weight:	2587 gr. 5 5/7 lb	Weight:	4177 gr. 9,22 lb	Weight:	1223 gr. 2 5/7 lb	Weight:	1980 gr. 4,37 lb
MASTER PACK DIMENSIONS	Length:	-	Length:	-	Length:	-	Length:	300 mm 11 4/5"
	Width:	-	Width:	-	Width:	-	Width:	230 mm 9"
	Height:	-	Height:	-	Height:	-	Height:	186 mm 7 1/3"
	Weight:	-	Weight:	-	Weight:	-	Weight:	2160 gr. 4,77 lb
EURO PALLET L 80 X W 120	Bill units/Pallet:	36	Bill units/Pallet:	16	Bill units/Pallet:	96	Bill units/Pallet:	2160
	Bill units/Layer:	12	Bill units/Layer:	8	Bill units/Layer:	24	Bill units/Layer:	240
	Layers/Pallet:	3	Layers/Pallet:	2	Layers/Pallet:	4	Layers/Pallet:	9
	Pallet height:	176 cm 69 2/7"	Pallet height:	169 cm 66 1/2"	Pallet height:	181 cm 71 1/4"	Pallet height:	181 cm 71 1/4"
EAN								
	4 003322 258803		4 003322 083498		4 003322 077978		4 003322 218210	



# CARE AND USE

## IMPORTANT HINTS FOR GLASS USE

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

## WHAT DO WE MEAN BY „FUNCTIONAL“ GLASSES?

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

## FOR A PERFECT RESULT



1. Wash under warm water, detergent is not necessary



2. Place on linen to dry for the time being



3. For extra shine, steam over boiling water



4. To polish use 2 microfibre polishing cloths



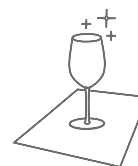
5. Hold glass by base and polish



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



7. **NEVER** twist the base and bowl



8. Perfect result

## BEVERAGES AND GLASSES

### Rules when handling connoisseur glasses:

#### 1. Filling the glass

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

#### 2. Holding the glass

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

#### 3. Swirling the glass

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

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

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

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

#### 5. Wine temperature

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

#### 6. Washing the glass

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







# SIZE CHART - PACKAGING

## SAMPLE MASTER PACK

# 472 80 35 - Salute Bordeaux Glass

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



mm	=	millimeter	1 ounces	=	28,350 ml
ml	=	milliliter	1 inch	=	2,54 cm
gr.	=	gramm	1 kg	=	2,205 lb
"	=	inch			
oz	=	ounces			

# SIZE CHART - GLASSWARE



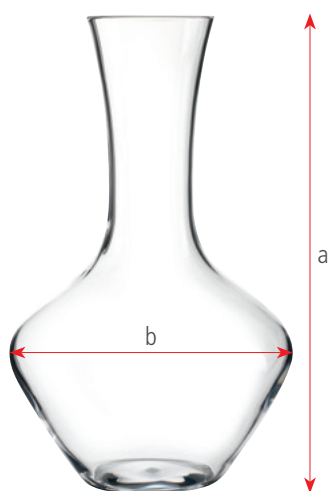
## STEMWARE

a - Height  
b - Largest Ø  
c - Capacity



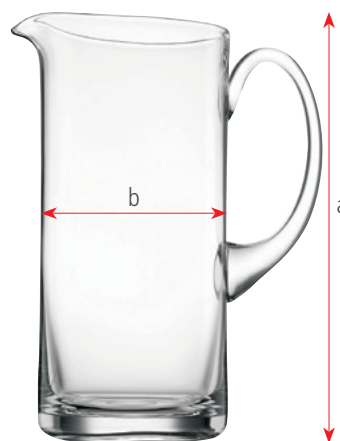
## TUMBLERS

a - Height  
b - Largest Ø  
c - Capacity



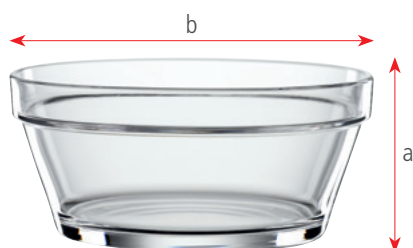
## DECANTER

a - Height  
b - Largest Ø  
c - Capacity



## PITCHER

a - Height  
b - Largest Ø  
c - Capacity



## BOWLS

a - Height  
b - Largest Ø  
c - Capacity

## PLATES

a - Height  
b - Largest Ø



# ORDERS MADE FOR CUSTOMERS

## 1. 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:

prices per piece and per glass size orders exceeding: (Single marks / Double marks)	120 pcs.	600 pcs.	2500 pcs.
machine blown glass	€ 0,60	€ 0,50	on request

## 2. SIGNETS & VIGNETTES - SILK SCREEN PRINTING

### (WITHOUT CALIBRATION AND POUR AID)

- On bowl only.
- No stock production. Manufacturing after fix order.
- Minimum order quantity 60 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 150,- 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 Platinum 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.

Pieces	prices per piece and per glass size orders exceeding: For stem glasses, machine made Color: matt white
60 - 119 pcs.	€ 180,00
120 pcs.	€ 1,99
240 pcs.	€ 1,21
300 pcs.	€ 1,04
420 pcs.	€ 0,93
540 pcs.	€ 0,72
1.200 pcs.	€ 0,47
2.500 pcs.	€ 0,42
5.000 pcs.	€ 0,32
10.000 pcs.	€ 0,26



# ORDERS MADE FOR CUSTOMERS

## 3. SIGNETS & VIGNETTES - 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:	120 pcs.	240 pcs.	600 pcs.	2500 pcs.
For stem glasses, machine made Color: matt white	€ 2,09	€ 1,29	€ 0,79	on request

For the first production you have to pay a one time tool costs of Euro 150,- 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 Platinum upon request.

## 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.



# CALIBRATION MARKS PORTFOLIO

\*DISCONTINUED 2021 / AS LONG AS STOCK LASTS

Item	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
<b>423 88 32</b>	Allround	Universal Glass	CE/-/ 0,1l+0,2l	1	12		15, 34
<b>440 82 01</b>	Authentis	Red Wine / Water Glass	CE/-/ 0,2l	1	12	4003322284390	39
<b>440 82 02</b>	Authentis	White Wine Glass*	CE/-/ 0,2l	1	12	4003322284406	39, 156
<b>440 81 29</b>	Authentis	Champagne Glass	CE/-/ 0,1l	1	12	4003322250555	41, 157
<b>900 91 20</b>	Classic Bar	Shot	CE/-/ 4cl	1	12	4003322284413	58
<b>402 82 35</b>	Festival	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248491	70
<b>402 82 32</b>	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248811	70
<b>402 81 31</b>	Festival	White Wine small/Tastingglas	CE/-/ 0,1l	1	12	4003322248514	70, 176
<b>402 82 01</b>	Festival	Red Wine / Water Glass	CE/-/ 0,2l	1	12	4003322248590	71
<b>402 82 02</b>	Festival	White Wine Glass	CE/-/ 0,2l	1	12	4003322248576	71
<b>402 81 07</b>	Festival	Champagne Flute	CE/-/ 0,1l	1	12	4003322248552	71, 157
<b>402 82 11</b>	Festival	Mineral Water Glass	CE/-/ 0,2l	1	12	4003322248774	72
<b>432 82 32</b>	Hybrid	Red Wine Glass	CE/-/ 0,2l	1	12	4003322298830	88
<b>432 88 01</b>	Hybrid	White Wine Glass	CE/-/ 0,1l+0,2l	1	12	4003322298847	88
<b>432 81 29</b>	Hybrid	Champagne Glass	CE/-/ 0,1l	1	12	4003322298854	89, 158
<b>445 82 01</b>	Spiegelau Lifestyle	Red Wine Glass	CE/-/ 0,2l	1	12	4003322293873	92
<b>445 82 02</b>	Spiegelau Lifestyle	White Wine Glass	CE/-/ 0,2l	1	12	4003322298861	92
<b>445 81 29</b>	Spiegelau Lifestyle	Champagne Glass	CE/-/ 0,1l	1	12	4003322293880	92, 158
<b>420 88 01</b>	Oslo	Red Wine Glass*	CE/-/ 0,1l+0,2l	1	12	4003322288237	102
<b>420 88 02</b>	Oslo	White Wine Glass*	CE/-/ 0,1l+0,2l	1	12	4003322288220	102
<b>420 81 29</b>	Oslo	Champagne Glass*	CE/-/ 0,1l	1	12	4003322288091	105, 159
<b>450 87 19</b>	Perfect Serve Coll.	Perfect Longdrink Glass	CE/-/ 0,3l	1	12	4003322269908	108
<b>450 82 14</b>	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass	CE/-/ 0,2l	1	12	4003322284376	116
<b>472 82 35</b>	Salute	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322298823	118
<b>472 82 01</b>	Salute	Red Wine Glass	CE/-/ 0,2l	1	12	4003322284420	119
<b>472 81 07</b>	Salute	Champagne Flute	CE/-/ 0,1l	1	12	4003322255680	119, 160
<b>407 82 35</b>	Soiree	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322247975	125
<b>407 82 01</b>	Soiree	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248736	125



# CALIBRATION MARKS PORTFOLIO

\*DISCONTINUED 2021 / AS LONG AS STOCK LASTS

Item	Line	Description	Eiche	Pieces/Bill unit	Bill units/MP	EAN-Code	Page
407 81 02	Soiree	White Wine Glass*	CE/-/ 0,1l	1	12	4003322248699	125
407 82 02	Soiree	White Wine Glass*	CE/-/ 0,2l	1	12	4003322249467	125
407 81 07	Soiree	Champagne Flute	CE/-/ 0,1l	1	12	4003322248675	125, 160
407 85 22	Soiree	Sherry Glass*	CE/-/ 5cl	1	12	4003322248095	128, 165
467 82 01	Style	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248859	132
467 82 02	Style	White Wine Glass	CE/-/ 0,2l	1	12	4003322248873	132
467 81 07	Style	Champagne Flute	CE/-/ 0,1l	1	12	4003322248897	132, 160
467 81 29	Style	Champagne Glass	CE/-/ 0,1l	1	12	4003322293866	133, 160
451 82 01	Vino Grande	Red Wine Glass	CE/-/ 0,2l	1	12	4003322248033	139
451 82 02	Vino Grande	White Wine Glass	CE/-/ 0,2l	1	12	4003322248910	139
451 81 07	Vino Grande	Champagne Flute	CE/-/ 0,1l	1	12	4003322247951	140, 162
451 81 29	Vino Grande	Champagne Glass	CE/-/ 0,1l	1	12	4003322249030	140, 162
141 82 01	Willsberger Anniv.	Red Wine Glass	CE/-/ 0,2l	1	12	4003322298809	148
141 91 02	Willsberger Anniv.	White Wine Glass	CE/-/ 0,1l	1	12	4003322298816	148
409 82 35	Winelovers	Bordeaux Glass	CE/-/ 0,2l	1	12	4003322248996	152
409 82 01	Winelovers	Red Wine Glass	CE/-/ 0,2l	1	12	4003322249191	152
409 88 01	Winelovers	Red Wine Glass	CE/-/ 0,1l+0,2l	1	12	4003322251255	152
409 82 02	Winelovers	White Wine Glass	CE/-/ 0,2l	1	12	4003322249016	152
409 81 07	Winelovers	Champagne Flute	CE/-/ 0,1l	1	12	4003322249214	152, 163
711 81 55	Tavola	Carafe 0,1l Tavola	CE/-/ 0,1l	1	6	4003322249382	183

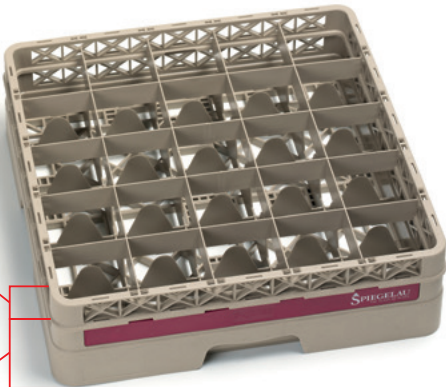


# RACKS

## SAMPLE CUSTOMIZED RACKS

Extender

Rack Base



Rack Base + Extender 1x for 25 glasses



Rack Base + Extender 2x for 25 glasses

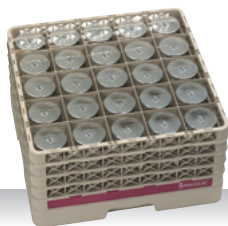


Rack Base + Extender 3x for 25 glasses



Rack Base + Extender 4x for 25 glasses

# RACK - STANDARD



RACK FOR 25 GLASSES  
SYSTEM RACK 5250 E4

ITEM	3998511		
SIZE BOXES	Height:	240 mm	9 4/9"
	Length:	89 mm	3 1/2"
	Width:	89 mm	3 1/2"
RACK DIMENSIONS	Height:	260 mm	10 1/4"
	Length:	500 mm	19 2/3"
	Width:	500 mm	19 2/3"
EAN	<div>4 003322 221814</div>		

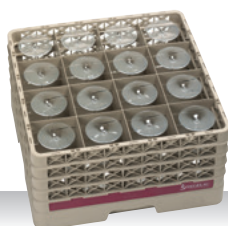
# RACK - CUSTOMIZED

Please calculate racks based on your needs.

You always will need one base and the corresponding Extenders.






**RACK BASE 9 GLASSES**



**RACK BASE 16 GLASSES**



**RACK BASE 25 GLASSES**

ITEM	3998809	3998816	3998825
SIZE BOXES	Height: 80 mm 3 1/7" Length: 151 mm 6" Width: 151 mm 6"	Height: 80 mm 3 1/7" Length: 113 mm 4 4/9" Width: 113 mm 4 4/9"	Height: 80 mm 3 1/7" Length: 89 mm 3 1/2" Width: 89 mm 3 1/2"
RACK DIMENSIONS	Height: 100 mm 4" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 100 mm 4" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 100 mm 4" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"
EAN	 4 003322 225393	 4 003322 225737	 4 003322 225102

**EXTENDER 9 GLASSES**

**EXTENDER 16 GLASSES**

**EXTENDER 25 GLASSES**

ITEM	3990040	3998506	3998516
EXTENDER DIMENSIONS	Height: 40 mm 1 4/7" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 40 mm 1 4/7" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 40 mm 1 4/7" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"
EAN	 4 003322 225409	 4 003322 222347	 4 003322 222330



# 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	<b>3998836</b>	<b>3998849</b>
SIZE BOXES	Height: 80 mm 3 1/7" Length: 73 mm 2 7/8" Width: 73 mm 2 7/8"	Height: 80 mm 3 1/7" Length: 63 mm 2 1/2" Width: 63 mm 2 1/2"
RACK DIMENSIONS	Height: 100 mm 4" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 100 mm 4" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"
EAN	 4 003322 225119	 4 003322 225744

**EXTENDER 36 GLASSES**

**EXTENDER 49 GLASSES**

ITEM	<b>3990036</b>	<b>3998949</b>
EXTENDER DIMENSIONS	Height: 40 mm 1 4/7" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"	Height: 40 mm 1 4/7" Length: 500 mm 19 2/3" Width: 500 mm 19 2/3"
EAN	 4 003322 225096	 4 003322 225751

# RACKS

Item	Line	Description EN	Racks	Page
<b>490 80 00</b>	Adina Prestige	Burgundy Glass	3998816 + 5x3998506	32
<b>490 80 35</b>	Adina Prestige	Bordeaux Glass	3998816 + 5x3998506	32
<b>490 80 01</b>	Adina Prestige	Red Wine / Water Glass	3998825 + 5x3998516	32
<b>490 80 02</b>	Adina Prestige	White Wine Glass	3998825 + 5x3998516	32
<b>490 80 07</b>	Adina Prestige	Champagne Flute	3998836 + 5x3990036	33
<b>490 80 29</b>	Adina Prestige	Champagne Glass	3998836 + 5x3990036	33
<b>423 80 32</b>	Allround	Universal Glass	3998511	15, 34
<b>440 80 00</b>	Authentis	Burgundy Glass	3998816 + 4x3998506	39
<b>440 80 35</b>	Authentis	Bordeaux Glass	3998816 + 5x3998506	39
<b>440 80 01</b>	Authentis	Red Wine / Water Glass	3998511	39
<b>440 80 02</b>	Authentis	White Wine Glass	3998511	39
<b>440 80 03</b>	Authentis	White Wine Glass small	3998511	40
<b>440 80 31</b>	Authentis	Tasting Glass	3998825 + 3x3998516	40
<b>440 37 31</b>	Special Glasses	Blind Tasting	3998825 + 3x3998516	40
<b>440 80 07</b>	Authentis	Champagne Flute	3998836 + 4x3990036	40
<b>440 80 29</b>	Authentis	Champagne Glass	3998836 + 4x3990036	41
<b>440 80 30</b>	Authentis	Digestive	3998849 + 3x3998949	41
<b>480 80 00</b>	Authentis Casual	All Purpose Tumbler XL	3998816 + 2x3998506	45
<b>480 80 35</b>	Authentis Casual	All Purpose Tumbler XXL	3998816 + 2x3998506	45
<b>480 80 01</b>	Authentis Casual	All Purpose Tumbler L	3998825 + 2x3998516	45
<b>480 80 02</b>	Authentis Casual	All Purpose Tumbler M	3998825 + 1x3998516	45
<b>499 80 43</b>	Craft Beer Glasses	Craft Pils 0,3l	3998836 + 4x3990036	50
<b>499 80 52</b>	Craft Beer Glasses	IPA Glass	3998825 + 3x3998516	51
<b>499 80 51</b>	Craft Beer Glasses	Stout Glass	3998825 + 3x3998516	51
<b>499 80 53</b>	Craft Beer Glasses	American Wheat Beer/Witbier	3998816 + 1x3998506	51
<b>499 80 21</b>	Craft Beer Glasses	Barrel Aged Beer	3998816 + 3x3998506	51
<b>499 80 24</b>	Beer Classics	Beer Tulip	3998816 + 3x3998506	52
<b>499 80 54</b>	Beer Classics	Lager	3998825 + 3x3998516	52
<b>499 80 55</b>	Beer Classics	Hefeweizen Glass	3998825 + 5x3998516	52
<b>499 80 50</b>	Beer Classics	Pilsner 0,33l	3998836 + 4x3990036	52
<b>804 01 54</b>	Beer Classics	Beer Mug 0,5l Franziskus	3998816 + 3x3998506	53
<b>720 01 52</b>	Beer Classics	Beer Mug 0,3l Germania	3998816 + 1x3998506	53

Item	Line	Description EN	Racks	Page
<b>720 01 54</b>	Beer Classics	Beer Mug 0,5l Germania	3998816 + 2x3998506	53
<b>436 80 35</b>	Cantina	Power	3998816 + 4x3998506	54
<b>436 80 02</b>	Cantina	Classic White	3998511	54
<b>900 80 12</b>	Classic Bar	Longdrink	3998836 + 3x3990036	57
<b>900 80 09</b>	Classic Bar	Mixdrink	3998836 + 2x3990036	57
<b>900 80 14</b>	Classic Bar	Softdrink	3998836 + 2x3990036	57
<b>900 36 14</b>	Special Glasses	Latte Macchiato	3998836 + 2x3990036	57
<b>900 80 46</b>	Classic Bar	Minidrink	3998849 + 2x3998949	58
<b>900 80 15</b>	Classic Bar	Tumbler	3998825 + 1x3998516	58
<b>900 80 20</b>	Classic Bar	Shot	3998849	58
<b>900 80 58</b>	Classic Bar	Carafe 1,0l	3998816 + 5x3998506	59
<b>266 01 13</b>	Club	Highball	3998836 + 2x3990036	61
<b>266 01 14</b>	Club	Softdrink	3998836 + 2x3990036	61
<b>266 01 16</b>	Club	Double Old Fashioned	3998825 + 1x3998516	61
<b>266 01 15</b>	Club	Single Old Fashioned	3998825 + 1x3998516	61
<b>135 01 00</b>	Definition	Burgundy Glass	3998809 und 4x3990040	18, 64
<b>135 01 35</b>	Definition	Bordeaux Glass	3998816 und 4x3998506	18, 64
<b>135 01 01</b>	Definition	Universal Glass	3998506 und 4x3998816	18, 64
<b>135 01 29</b>	Definition	Champagne Glass	3998825 und 4x3998516	18, 64
<b>275 80 16</b>	Elegance	Tumbler	3998825 + 1x3998516	66
<b>275 80 12</b>	Elegance	Longdrink	3998836 + 2x3990036	66
<b>402 80 00</b>	Festival	Burgundy Glass	3998816 + 4x3998506	70
<b>402 80 35</b>	Festival	Bordeaux Glass	3998511	70
<b>402 80 32</b>	Festival	White Wine Glass	3998511	70
<b>402 80 31</b>	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	70
<b>402 80 01</b>	Festival	Red Wine / Water Glass	3998511	71
<b>402 80 02</b>	Festival	White Wine Glass	3998511	71
<b>402 80 03</b>	Festival	White Wine Glass small	3998825 + 3x3998516	71
<b>402 80 07</b>	Festival	Champagne Flute	3998836 + 4x3990036	71
<b>402 80 11</b>	Festival	Mineral Water Glass	3998836 + 2x3990036	72
<b>402 80 12</b>	Festival	Longdrink	3998836 + 2x3990036	72
<b>402 80 16</b>	Festival	Tumbler	3998825 + 1x3998516	72

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Item	Line	Description EN	Racks	Page
<b>402 80 24</b>	Festival	Beer Tulip	3998825 + 3x3998516	72
<b>439 80 39</b>	Special Glasses	Gin & Tonic Glass	3998816 + 3x3998506	75
<b>159 01 00</b>	Grand Palais Exqu.	Burgundy Glass	3998518	79
<b>159 01 35</b>	Grand Palais Exqu.	Bordeaux Glass	3998816 + 5x3998506	79
<b>159 01 01</b>	Grand Palais Exqu.	Red Wine/Water	3998825 + 5x3998516	79
<b>159 01 02</b>	Grand Palais Exqu.	White Wine Glass	3998511	79
<b>159 01 29</b>	Grand Palais Exqu.	Champagne Glass	3998836 + 5x3990036	80
<b>159 01 26</b>	Grand Palais Exqu.	Spirit	3998529	80
<b>159 01 30</b>	Grand Palais Exqu.	Digestive	3998849 + 4x3998949	80
<b>264 80 12</b>	Havanna	Longdrink	3998825 + 3x3998516	83
<b>264 80 16</b>	Havanna	Tumbler	3998825 + 1x3998516	83
<b>170 01 00</b>	Highline	Burgundy Glass	3998816 + 4x3998506	86
<b>170 01 35</b>	Highline	Bordeaux Glass	3998816 + 5x3998506	86
<b>170 01 01</b>	Highline	Red Wine Glass	3998816 + 4x3998506	86
<b>170 01 02</b>	Highline	White Wine Glass	3998511	86
<b>170 01 29</b>	Highline	Champagne Glass	3998825 + 4x3998516	87
<b>432 80 00</b>	Hybrid	Burgundy Glass	3998809 + 4x3990040	88
<b>432 80 35</b>	Hybrid	Bordeaux Glass	3998816 + 4x3998506	88
<b>432 80 32</b>	Hybrid	Red Wine Glass	3998825 + 4x3998516	88
<b>432 80 01</b>	Hybrid	White Wine Glass	3998511	88
<b>432 80 29</b>	Hybrid	Champagne Glass	3998511	89
<b>445 80 01</b>	Spiegelau Lifestyle	Red Wine Glass	3998518	92
<b>445 80 02</b>	Spiegelau Lifestyle	White Wine Glass	3998511	92
<b>445 80 29</b>	Spiegelau Lifestyle	Champagne Glass	3998511	92
<b>445 80 08</b>	Spiegelau Lifestyle	Coupette	3998816 und 3x3998506	92
<b>445 80 09</b>	Spiegelau Lifestyle	Longdrink	3998825 + 2x3998516	93
<b>445 80 15</b>	Spiegelau Lifestyle	Tumbler	3998825 + 1x3998516	93
<b>445 01 57</b>	Spiegelau Lifestyle	Carafe 1,0l	3998816 + 5x3998506	93
<b>273 80 16</b>	Spiegelau Milano	Tumbler	3998825 + 1x3998516	96
<b>273 80 12</b>	Spiegelau Milano	Longdrink	3998825 + 2x3998516	96
<b>273 80 02</b>	Spiegelau Milano	Goblet	3998825 + 2x3998516	96
<b>273 80 24</b>	Spiegelau Milano	Iced Beverage	3998825 + 3x3998516	96

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<b>273 80 41</b>	Spiegelau Milano	Footed Bowl	3998816 + 1x3998506	97
<b>130 00 36</b>	NOVO	Chardonnay Glass	3998809 + 4x3990040	100
<b>130 00 00</b>	NOVO	Burgundy Glass	3998809 + 4x3990040	100
<b>130 00 35</b>	NOVO	Bordeaux Glass pcs/6	3998816 + 5x3998506	100
<b>130 00 01</b>	NOVO	Red Wine Glass	3998816 + 4x3998506	100
<b>130 00 02</b>	NOVO	White Wine Glass	3998816 + 4x3998506	101
<b>130 00 29</b>	NOVO	Champagne Glass	3998825 + 4x3998516	101
<b>420 80 00</b>	Oslo	Burgundy Glass	3998816 + 3x3998506	102
<b>420 80 35</b>	Oslo	Bordeaux Glass	3998816 + 5x3998506	102
<b>420 80 01</b>	Oslo	Red Wine Glass	3998825 + 3x3998516	102
<b>420 80 02</b>	Oslo	White Wine Glass	3998825 + 3x3998516	102
<b>420 80 29</b>	Oslo	Champagne Glass	3998836 + 3x3990036	105
<b>420 80 14</b>	Oslo	Water Tumbler	3998816 + 1x3998506	105
<b>450 80 17</b>	Perfect Serve Coll.	Perfect S.O.F. Glass	3998825 + 1x3998516	108
<b>450 80 16</b>	Perfect Serve Coll.	Perfect D.O.F. Glass	3998825 + 1x3998516	108
<b>450 80 12</b>	Perfect Serve Coll.	Perfect Small Longrink Glass	3998825 + 1x3998516	108
<b>450 80 19</b>	Perfect Serve Coll.	Perfect Longdrink Glass	3998836 + 2x3990036	108
<b>450 01 52</b>	Perfect Serve Coll.	Perfect Mixing Glass	3998816 + 2x3998506	109
<b>450 01 53</b>	Perfect Serve Coll.	Perfect Large Mixing Glass	3998816 + 3x3998506	109
<b>450 80 06</b>	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	112
<b>450 80 08</b>	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	112
<b>450 80 25</b>	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	112
<b>450 80 29</b>	Perfect Serve Coll.	Perfect Champagne Glass	3998836 + 4x3990036	112
<b>450 80 31</b>	Perfect Serve Coll.	Perfect Tasting Glass	3998825 + 2x3998516	113
<b>450 80 18</b>	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	113
<b>450 80 20</b>	Perfect Serve Coll.	Perfect Shot Glass	3998849 + 1x3998949	115
<b>450 80 41</b>	Perfect Serve Coll.	Perfect Espresso & Shot Glass	3998836	116
<b>450 80 42</b>	Perfect Serve Coll.	Perfect Tumbler	3998825 + 1x3998516	116
<b>450 80 14</b>	Perfect Serve Coll.	Perfect Latte Macchiato & Highball Glass	3998825 + 1x3998516	116
<b>472 80 00</b>	Salute	Burgundy Glass	3998809 + 5x3990040	118
<b>472 80 35</b>	Salute	Bordeaux Glass	3998816 + 5x3998506	118
<b>472 80 01</b>	Salute	Red Wine Glass	3998816 + 5x3998506	119

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<b>472 80 02</b>	Salute	White Wine Glass	3998825 + 5x3998516	119
<b>472 80 07</b>	Salute	Champagne Flute	3998836 + 5x3990036	119
<b>403 51 25</b>	Signature Drinks L.	Cocktail Glass	3998816 und 3x3998506	121
<b>403 52 25</b>	Signature Drinks C.	Cocktail Glass	3998816 und 3x3998506	121
<b>403 51 14</b>	Signature Drinks L.	Softdrink Tumbler	3998825	122
<b>403 52 14</b>	Signature Drinks C.	Softdrink Tumbler	3998825	122
<b>403 51 16</b>	Signature Drinks L.	Whisky Tumbler	3998825 und 1x3998516	122
<b>403 52 16</b>	Signature Drinks C.	Whisky Tumbler	3998825 und 1x3998516	122
<b>407 80 35</b>	Soiree	Bordeaux Glass	3998816 + 4x3998506	125
<b>407 80 01</b>	Soiree	Red Wine Glass	3998511	125
<b>407 80 02</b>	Soiree	White Wine Glass	3998511	125
<b>407 80 07</b>	Soiree	Champagne Flute	3998836 + 4x3990036	125
<b>407 80 21</b>	Soiree	Mineral Water Glass	3998825 + 3x3998516	126
<b>407 80 12</b>	Soiree	Longdrink	3998836 + 2x3990036	126
<b>407 80 13</b>	Soiree	Highball	3998836 + 2x3990036	126
<b>407 80 09</b>	Soiree	Water Tumbler	3998836 + 2x3990036	126
<b>407 80 14</b>	Soiree	Juice Glass	3998849 + 1x3998949	127
<b>407 80 16</b>	Soiree	On The Rocks	3998825 + 1x3998516	127
<b>407 80 18</b>	Soiree	Brandy	3998816 + 2x3998506	128
<b>407 80 25</b>	Soiree	Martini Glass	3998816 + 2x3998506	128
<b>407 80 22</b>	Soiree	Sherry Glass	3998849 + 3x3998949	128
<b>467 80 00</b>	Style	Burgundy Glass	3998816 + 4x3998506	132
<b>467 80 01</b>	Style	Red Wine Glass	3998816 + 4x3998506	132
<b>467 80 02</b>	Style	White Wine Glass	3998511	132
<b>467 80 07</b>	Style	Champagne Flute	3998836 + 4x3990036	132
<b>467 80 29</b>	Style	Champagne Glass	3998511	133
<b>467 80 08</b>	Style	Coupette	3998816 und 3x3998506	133
<b>467 80 09</b>	Style	Tumbler L	3998825 + 2x3998516	134
<b>467 80 15</b>	Style	Tumbler S	3998825 + 1x3998516	134
<b>419 80 00</b>	Superiore	Burgundy Glass	3998816 + 5x3998506	137
<b>419 80 35</b>	Superiore	Bordeaux Glass	3998816 + 5x3998506	137
<b>419 80 02</b>	Superiore	White Wine Glass	3998825 + 5x3998516	137

Item	Line	Description EN	Racks	Page
<b>419 80 29</b>	Superiore	Champagne Glass	3998825 + 5x3998516	137
<b>451 80 00</b>	Vino Grande	Burgundy Glass	3998816 + 4x3998506	139
<b>451 80 35</b>	Vino Grande	Bordeaux Glass	3998816 + 4x3998506	139
<b>451 80 01</b>	Vino Grande	Red Wine Glass	3998511	139
<b>451 80 02</b>	Vino Grande	White Wine Glass	3998511	139
<b>451 80 03</b>	Vino Grande	White Wine Glass small	3998836 + 4x3990036	140
<b>451 80 04</b>	Vino Grande	Dessert Wine Glass	3998849 + 3x3998949	140
<b>451 80 07</b>	Vino Grande	Champagne Flute	3998836 + 4x3990036	140
<b>451 80 29</b>	Vino Grande	Champagne Glass	3998836 + 4x3990036	140
<b>451 80 08</b>	Vino Grande	Champagne Saucer	3998816 + 3x3998506	141
<b>451 80 11</b>	Vino Grande	Mineral Water Glass	3998825 + 3x3998516	141
<b>451 80 12</b>	Vino Grande	Longdrink	3998836 + 3x3990036	141
<b>451 80 13</b>	Vino Grande	Highball	3998849 + 2x3998949	141
<b>451 80 09</b>	Vino Grande	Water Tumbler	3998836 + 2x3990036	142
<b>451 80 16</b>	Vino Grande	On The Rocks	3998825 + 1x3998516	142
<b>451 80 20</b>	Vino Grande	Shot	3998849	142
<b>451 80 18</b>	Vino Grande	Brandy	3998816 + 3x3998506	142
<b>451 80 24</b>	Vino Grande	Beer Tulip	3998836 + 3x3990036	143
<b>952 80 50</b>	Vino Grande	Hefeweizen Glass 0,3l	3998836 + 4x3990036	143
<b>451 80 25</b>	Vino Grande	Martini Glass	3998809 + 3x3990040	144
<b>451 80 23</b>	Vino Grande	Digestive	3998849 + 4x3998949	144
<b>451 80 30</b>	Vino Grande	Spirit	3998836 + 4x3990036	144
<b>141 80 02</b>	Willsb. Anniversary	White Wine Glass	3998825 + 5x3998516	148
<b>141 80 29</b>	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	149
<b>141 80 15</b>	Willsb. Anniversary	Whisky	3998816 + 2x3998506	149
<b>141 80 25</b>	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	149
<b>141 80 26</b>	Willsb. Anniversary	Digestive	3998825 + 3x3998516	149
<b>409 80 35</b>	WineLovers	Bordeaux Glass	3998816 + 4x3998506	152
<b>409 80 01</b>	WineLovers	Red Wine Glass	3998825 + 4x3998516	152
<b>409 80 02</b>	WineLovers	White Wine Glass	3998511	152
<b>409 80 24</b>	WineLovers	Water Goblet	3998825 + 3x3998516	153
<b>434 01 89</b>	Special Glasses	Party Champagne 16 Set/6	3998836 + 3x3990036	156

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490 80 07	Adina Prestige	Champagne Flute	3998836 + 5x3990036	156
490 80 29	Adina Prestige	Champagne Glass	3998836 + 5x3990036	156
440 80 02	Authentis	White Wine Glass	3998511	156
440 80 07	Authentis	Champagne Flute	3998836 + 4x3990036	157
440 80 29	Authentis	Champagne Glass	3998836 + 4x3990036	157
135 01 29	Definition	Champagne Glass	3998825 und 4x3998516	157
402 80 07	Festival	Champagne Flute	3998836 + 4x3990036	157
170 01 29	Highline	Champagne Glass	3998825 + 4x3998516	158
432 80 29	Hybrid	Champagne Glass	3998511	158
445 80 29	Spiegelau Lifestyle	Champagne Glass	3998511	158
445 80 08	Spiegelau Lifestyle	Coupette	3998816 und 3x3998506	158
130 00 29	NOVO	Champagne Glass	3998825 + 4x3998516	159
420 80 29	Oslo	Champagne Glass	3998836 + 3x3990036	159
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	159
450 80 29	Perfect Serve Coll.	Perfect Champagne Glass	3998836 + 4x3990036	159
472 80 07	Salute	Champagne Flute	3998836 + 5x3990036	160
407 80 07	Soiree	Champagne Flute	3998836 + 4x3990036	160
467 80 07	Style	Champagne Flute	3998836 + 4x3990036	160
467 80 29	Style	Champagne Glass	3998511	160
467 80 08	Style	Coupette	3998816 und 3x3998506	161
419 80 29	Superiore	Champagne Glass	3998825 + 5x3998516	161
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	161
451 80 07	Vino Grande	Champagne Flute	3998836 + 4x3990036	162
451 80 29	Vino Grande	Champagne Glass	3998836 + 4x3990036	162
451 80 08	Vino Grande	Champagne Saucer	3998816 + 3x3998506	162
141 80 29	Willsb. Anniversary	Champagne Glass	3998836 + 4x3990036	162
409 80 07	Winelovers	Champagne Flute	3998836 + 4x3990036	163
440 80 30	Authentis	Digestive	3998849 + 3x3998949	165
407 80 22	Soiree	Sherry Glass	3998849 + 3x3998949	165
451 80 23	Vino Grande	Digestive	3998849 + 4x3998949	165
451 80 30	Vino Grande	Spirit	3998836 + 4x3990036	166
141 80 26	Willsb. Anniversary	Digestive	3998825 + 3x3998516	166

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446 80 16	Special Glasses	Bourbon Glass	3998825 + 1x3998516	166
446 80 17	Special Glasses	Whisky Snifter Premium	3998836 + 3x3990036	166
450 80 31	Perfect Serve Coll.	Perfect Tasting Glass	3998825 + 2x3998516	167
450 80 18	Perfect Serve Coll.	Perfect Nosing Glass	3998825 + 1x3998516	167
141 80 15	Willsb. Anniversary	Whisky	3998816 + 2x3998506	167
407 80 18	Soiree	Brandy	3998816 + 2x3998506	168
528 01 18	Special Glasses	Brandy XL Premium	3998809 + 2x3990040	168
451 80 18	Vino Grande	Brandy	3998816 + 3x3998506	168
445 80 08	Spiegelau Lifestyle	Coupette	3998816 und 3x3998506	170
403 51 25	Signature Drinks L.	Cocktail Glass	3998816 und 3x3998506	170
403 52 25	Signature Drinks C.	Cocktail Glass	3998816 und 3x3998506	170
467 80 08	Style	Coupette	3998816 und 3x3998506	170
407 80 25	Soiree	Martini Glass	3998816 + 2x3998506	171
471 80 25	Special Glasses	Champagne Saucer/Martini Glass	3998816 + 3x3998506	171
400 80 33	Special Glasses	Margarita Glass	3998809 + 2x3990040	171
451 80 25	Vino Grande	Martini Glass	3998809 + 3x3990040	171
450 80 06	Perfect Serve Coll.	Perfect Nick & Nora Glass	3998825 + 2x3998516	173
450 80 08	Perfect Serve Coll.	Perfect Coupette Glass	3998816 + 2x3998506	173
450 80 25	Perfect Serve Coll.	Perfect Cocktail Glass	3998816 + 2x3998506	173
141 80 25	Willsb. Anniversary	Martini Glass	3998816 + 4x3998506	173
463 90 31	Special Glasses	Expert Tasting	3998836 + 3x3990036	175
440 80 31	Authentis	Tasting Glass	3998825 + 3x3998516	176
440 37 31	Special Glasses	Blind Tasting	3998825 + 3x3998516	176
402 80 31	Festival	White Wine small/Tastingglas	3998836 + 4x3990036	176
900 80 58	Classic Bar	Carafe 1,0l Classic Bar	3998816 + 5x3998506	180
934 83 57	Solution	Carafe CE/-/ 0,2l+0,25l Pour Aid 0,15l Solution	3998836 + 4x3990036	182
711 01 55	Tavola	Carafe 0,1l Tavola	3998849 + 3x3998949	183
711 01 58	Tavola	Carafe 0,5l Tavola	3998816 + 5x3998506	183



# GENERAL CONDITIONS OF SALE

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BAYERISCHE GLASWERKE GMBH,

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

## 1. Scope of Application.

All provisions of goods and services by Bayerische Glaswerke GmbH ("BGW") to or for the benefit of each customer (the "Customer") of BGW shall be subject to the following General Terms and Conditions of Sale (the "T&C"), unless otherwise expressly agreed upon in writing and duly signed by BGW in order to be legally effective. Any and all terms and conditions of Customer, whether memorialized via written statement, purchase order, or otherwise, shall not be binding upon BGW unless such terms and conditions are duly acknowledged and expressly agreed to in writing signed by BGW. By ordering products sold by BGW (the "Products"), Customer will be deemed to have acknowledged and agreed to, and further be bound by the T&C, regardless of whether Customer signs or otherwise acknowledges its agreement to be bound by the T&C in writing or otherwise. For the avoidance of doubt, the acceptance of orders or performance of services by BGW may not be regarded as the grant of any entitlement to future fulfillment 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. Orders.

**2.1.** All orders by Customer (the "Orders", or each an "Order") shall become legally effective and binding on Customer upon written acceptance by BGW of each such Order (an "Order Confirmation") or, in the absence of such Order Confirmation, by delivery of the Products comprising such Order to Customer. Customer is entitled to modify any Order at any time before BGW's delivery to Customer of the Order Confirmation for such Order, but under no circumstances shall Customer be permitted to modify any Order more than five (5) calendar days after placing such Order.

**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 shall indemnify BGW against all losses (including indirect and consequential losses) under or in connection with such cancellation.

**2.3.** BGW reserves the right to (i) reject any Order at any time without giving any reasons, (ii) accept Orders only with respect to amounts that from experience correspond to usual quantities ordered by companies of a comparable size/type like Customer and/or to (iii) terminate any framework agreement possibly existing 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.

**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 unpack 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 reserved for the hospitality industry only and is not intended for resale, the retail trade and/or for end-consumers.

**2.9.** 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, markings, or other items, such as promotional materials or instructions, affixed to the Products themselves or their packaging or accompanying the Products as shipped to Customer. The Products shall not be unpacked from their original packaging as shipped to Customer or be repacked by Customer but shall be sold by Customer in its original packaging, unless first expressly authorized by BGW in writing. In the event that BGW duly grants Customer the right to repackaging or unpackage Products (collectively, "Authorized Packaging Changes"), Customer shall ensure that such Products and the packaging used by Customer (the "Customer Packaging") comply with all applicable laws, rules, and regulations, including but not limited to those laws, rules, and regulations that concern such Products' and Customer Packagings' labelling, marketing, storage, distribution, and sale, and Customer shall indemnify, defend, and hold harmless BGW for any violations or alleged violations thereof.

BGW and its affiliates shall not be responsible for any damage or loss resulting from Authorized Packaging Changes to Products, including but not limited to any damage or loss arising out of their labelling, marketing, storage, distribution, and/or sale.

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 the 2 Glasses 1 Bottle Product's labelling, marketing, storage, distribution, and sale, and Customer shall indemnify, defend, and hold harmless BGW for any violations or alleged violations thereof.

**2.10.** 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.

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 may sell retail Products received from BGW to enduser consumers. Active sales to any resellers of whatever kind in 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" and "Nachtmann" and "Riedel" brands (the "Brands"), and the associated trademarks (the "Trademarks") and trade dress and Products, and to further refrain from any conduct that could be viewed as having a negative impact on the image of the Products, the Brands, the Trademarks, BGW, its parents, subsidiaries, and affiliates.

**3.3.** Customer will conduct its activities strictly in accordance with the T&C and all applicable laws and regulations.

## 4. Delivery and Passing of Risk.

**4.1.** Unless otherwise agreed in writing, all deliveries will be effected EX WORKS ("EXW", Incoterms 2010) at the relevant warehouse as specified by BGW. If the warehouse was not specified by BGW, the relevant warehouse is located in Kobernausserswaldstraße 25, A-5212 Schneesgattern, Austria.

**4.2.** If so requested by Customer and agreed in writing by BGW, Products can be shipped to a different destination. 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 expense and risk.

**4.3.** If Products are shipped to a different destination upon Customer's request, the risk shall pass to Customer on the Products' surrender to the person designated to carry out shipment. Customer shall assume all risk to Products during transportation thereof, BGW shall not be obligated to replace or credit Customer for Products that are stolen, lost, broken, damaged, or otherwise altered during or as a result of their transportation, and Customer shall be solely responsible for filing any and all claims for loss or damage with the responsible entity or entities.

**4.4.** BGW shall insure the Products only if specifically, so instructed by Customer in writing and on behalf of Customer's account and expense.

**4.5.** 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.

**4.6.** Deliveries will be made by BGW according to its operational capabilities. The communicated lead-times of Products are for information purposes only and the communicated delivery times are not binding; delivery times for Special Orders and Limited Editions will be communicated to Customer on a case-by-case basis and are not binding. Any claims for damages due to non-performance or delayed performance are excluded, and Customer waives any and all claims against BGW, its parents, subsidiaries, or affiliates for damages and other liabilities arising from or due to BGW's actual or alleged non-performance or delayed performance.

**4.7.** BGW will perform subject to unforeseeable events or events independent of the intention of the parties, e.g. all events of force majeure, including, by way of example and not of limitation, all events of epidemics, pandemics, war, terrorist actions, interventions, orders and prohibitions of official authorities, delays in transport and customs clearance, transport damage, inclement weather, lack of energy, labour conflicts as well as delays in delivery on part of BGW's suppliers for any reasons (each of these events, a "Force Majeure Event").

In case of a Force Majeure Event, the performance obligations of BGW under the T&C or any contract shall be suspended without any liability of BGW. In addition, in such Force Majeure Events,

delivery times shall be prolonged accordingly. Delivery times will also be prolonged where any Force Majeure Event occurs at BGW's suppliers. The agreed payment terms are not changed thereby.

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

**4.9.** Customized packaging is subject to a separate Packaging Agreement.

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

**4.11.** If Products are to be picked up by Customer at a BGW warehouse, Customer shall pick up the Products comprising such Order within ten (10) business days after having receipt of notice from BGW that Products comprising such Order have been made available for Customer's pick up. If Customer fails to pick up such Products within this ten (10) day window, BGW is entitled to charge warehousing fees.

## 5. Partial Delivery.

In case where an ordered Product is out of stock, BGW will automatically place the Product on back order, and send the stock as soon as it becomes available. Deliveries by instalments (i.e. partial deliveries) shall be permitted and may be invoiced. If BGW delivers any of the Products by instalments, and any one of those instalments contains defective Products for any reason as defined in Clause 9, this shall not entitle Customer to the repudiation of the overall contract of sale entered into under the T&C.

## 6. Purchase for Export.

If Customer purchases Products for export, Customer shall assume sole responsibility for proper customs clearance. Customer shall provide proof, in appropriate form, of customs clearance upon BGW's request.

## 7. Prices.

**7.1.** Unless otherwise agreed in writing, all prices are stated net per sales unit, EXW BGW (INCOTERMS 2010) 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, with the prices applicable at the time of delivery being legally effective. 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.

In the absence of a specific agreement, packaging for shipment will be chosen by BGW in its sole discretion. Customer will be invoiced for cases, collico containers, boxes, etc. The packaging for shipment will be charged at cost price. Where VAT is payable for the provision of packaging for shipment, it will be stated separately in BGW's invoice.

**7.2.** If Products are shipped to Customer at Customer's request, Customer will also be invoiced for the shipment costs (Clauses 4.2. and 4.3.).

## 8. Intellectual Property Rights.

**8.1.** 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, patent rights and/or design rights, relating to the Products, the Product designs, the glassware samples and the glassware sample designs, including, but not limited to, the respective drawings, tools and moulds.

**8.2.** Any tools, moulds, and drawings provided to a Customer remain 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.

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

**8.4.** 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 printed matter is only permitted upon prior written authorization of BGW. In addition, Customer undertakes not to use any 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 signs or to have them protected in whatever form, in any jurisdiction.

**8.5.** Any and all materials and related documentation BGW provides to Customer hereunder or through any contract together with any and all intellectual property rights, including but not limited to the Brands, the Trademarks, or any other proprietary material of BGW and its licensors as well as all goodwill and copyright, in and arising from the Brands and the Products, vested therein or related thereto, remain the sole and exclusive property

# GENERAL CONDITIONS OF SALE

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BAYERISCHE GLASWERKE GMBH,  
ZACHARIAS-FRANK-STR. 7, 92660 NEUSTADT/WN, GERMANY

of BGW or BGW's licensors. Documents such as catalogues, brochures, illustrations, photos, videos, and the like as well as samples 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 Customer.

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 expenses (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 material and documents.

**8.6.** 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 etc. or any setting up of a "SPIEGELAU" or "NACHTMANN" or a "RIEDEL" account on such social media platforms shall only be permitted upon prior written consent of BGW.

## 9. Defects.

**9.1.** 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** of receipt of Products and in any event prior to their use or re-sale. Latent defects shall be notified without undue delay after discovery.

**9.2.** Any defects or non-compliances with the contract shall be notified to BGW in writing, including a detailed description and photos of the defects or the non-compliances; otherwise, the Products will be deemed to have been accepted. Defects caused as result of a Force Majeure Event shall be excluded from BGW's warranty.

**9.3.** "Nachtmann" and "Spiegelau" and "Riedel" glasses sold by BGW are dishwasher-proof according to DIN EN 12875-1:2005. For glass cladding a warranty of two (2) years as of the respective production date (bottom stamp) is granted. No warranty is provided for mechanical damages to the surface.

**9.4.** 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 relevant technical drawings, which cannot be influenced by BGW. Such deviations between Products, in particular compared to earlier deliveries of the same Product, therefore do not constitute a defect.

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

**9.6.** In the event of justified complaints, BGW will either make substitute delivery or issue a credit note. If BGW makes a substitute delivery, Customer shall grant BGW the time and opportunity required to complete the substitute delivery and shall return the defective Products at Customer's cost and risk to BGW. Any and all other warranty claims of Customer are excluded.

**9.7.** If BGW makes a substitute delivery, BGW will bear the expenses regarding the inspection and the substitute delivery, including the costs for transport, labour and materials, provided that a defect actually exists. If Customer's demand for remedy of a defect proves to be unjustified, BGW may demand from Customer a refund of expenses caused thereby.

**9.8.** The rights relating to defects do not apply in case a defect arises because Customer fails to observe BGW's or a BGW manufacturer's Product instructions or recommendations, in particular instructions for processing or use of the Product or the Product packaging or generally accepted Product use practices.

## 10. Limitations of Liability.

**10.1.** Where liability for damages is subject to fault, BGW's liability for damages – irrespective of the legal grounds – shall in each case be limited in accordance with this Clause 10.

**10.2.** BGW shall not be liable if and to the extent that Product instructions or recommendations, in particular instructions for processing or use of the Product or the Product packaging 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 instructions and recommendations 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 or sale of the Products by Customer.

**10.3.** 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 typical damage.

**10.4.** In all other respects, BGW's liability is excluded and shall in no event include incidental or consequential damages of any kind.

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

**10.6.** 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 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 harmless from any and all claims, suits, losses, damages, demands, injuries and expenses (including reasonable attorney's fees) arising out of or related to any claims made against BGW based on any decorations (such as engraving, silk-screening, etc.) made to the Products by Customer.

## 11. Product Returns.

Unless due to their defectiveness Products are returned in accordance with Clause 9, all returns are subject to BGW's express prior written approval, whereby Special Orders, Limited Editions, Products that have Authorized Packaging Changes, 2 Glasses 1 Bottle Products or Products that are engraved, decorated or personalized in any other way may be excluded thereof and cannot be returned. Returned Products must be part of the current collections of BGW and in 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 BGW's warehouse Schneegattern, Austria, freight, risk and costs at Customer's expense and responsibility. For Products returned in accordance with these provisions and such Products not being defective under Clause 9, the EXW Bayerische Glaswerke 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.

## 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 re-claimable and claims under the purchase contract and a current business relationship (including any balance claims from current account). Customer is obliged to treat the Reserved Goods with care. Customer is obliged to properly store the Reserved Goods and to insure the Reserved Goods at Customer's expense to cover theft, flood, fire, water, transport and other damage.

**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 proportion 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 of factoring, either, unless Customer imposes an irrevocable obligation upon the factor 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 assignment. Customer shall at its expense provide BGW with all necessary information in this context and supply the relevant documents.

**12.7.** If Customer breaches the contract – in particular if Customer is in default with any payment – BGW is entitled to withdraw the Reserved Goods after fixing a reasonable period for Customer

to perform. The transport costs arising for such withdrawal shall be borne by Customer. If BGW withdraws Reserved Goods, such withdrawal shall constitute a rescission from the contract. BGW has the right to exploit any Reserved Goods withdrawn. The proceeds from such exploitation will be set off against any amounts, which Customer owes to BGW, after deduction of a reasonable amount for the costs of such exploitation.

**12.8.** If the value of the claims assigned or another security exceeds BGW's claims to be secured by more than 10% in total, the security will be released to that extent.

## 13. Terms of Payment.

**13.1.** The payment and delivery terms applicable to Customer are set forth separately in BGW's applicable Price Books applicable to Customer, which are hereby expressly incorporated into and form an integral part of these T&C.

**13.2.** Where no special payment terms apply for certain delivery regions or Customers pursuant to the applicable Price Books, as amended from time to time, BGW's invoices are payable as follows: (a) within ten (10) calendar days of the date of the invoice, less discount of 2%; or

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

However, eventually granted discount deductions are only admissible if any and all invoices due have been fully settled by Customer. Whether payment has been received within the periods indicated above, depends on the date of receipt of such payment on BGW's account.

**13.3.** Each delivery by instalment shall be deemed an independent transaction for billing and payment purposes.

**13.4.** In case of payment in any freely convertible currency other than the invoicing currency, Customer shall bear the exchange rate risk, unless otherwise agreed or evident from the Price Books, as amended from time to time. Any bank charges shall be borne by Customer.

**13.5.** Any claims, counterclaims or claims for compensation of Customer shall not entitle Customer to any extension of the period stipulated for payment. BGW reserves the right to change its payment and delivery terms or suspend fulfilment of any agreement with Customer, if this appears necessary due to Customer's financial situation or payment history.

**13.6.** 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.

**13.7.** If Customer is in default with regard to any payment for more than sixty (60) days, any further delivery to Customer, including deliveries based on new Orders accepted in the meantime, may be suspended by BGW until full settlement of the outstanding amounts.

**13.8.** In addition, if Customer is in default with regard to any payment for more than sixty (60) days, all outstanding accounts receivable, also under bills of exchange, will become due for payment immediately irrespective of their due date. BGW shall furthermore be entitled to rescind all current contracts and/or confirmed Orders and/or request damages in lieu of performance, to stop deliveries and/or to make them subject to the provision of security and/or to effect delivery only against cash on delivery. The same applies (i) if Customer's company is sold in whole or in part or (ii) if the legal form of Customer's company is changed, (iii) if Customer's financial situation materially changes or deteriorates or (iv) if BGW obtains knowledge of facts only after the Order was accepted which, upon reasonable consideration, make the granting of credit appear risky. In all of these cases, BGW may retain title as described under Clause 12 and may ascertain and collect the Products from its deliveries that are still available from Customer for this purpose, which will not lead to a rescission of contract.

## 14. Setoff and Assignment.

**14.1.** 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.

**14.2.** BGW is entitled to assign its claims against Customer to a factoring company for financing purposes.

## 15. Severability.

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

## 16. Choice of Law and Jurisdiction.

**16.1.** The T&C and the contractual relations with Customer including its pre- and post-contractual phases and effects shall be governed by German law, excluding the provisions of the United Nations Convention on Contracts for the International Sale of Goods (CISG).

**16.2.** The Regional Court of Munich II (Landgericht München II), 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 affected.









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