



**Chardonnay  
"Loibner"  
Smaragd 2020**

Weingut Emmerich Knoll  
Unter-Loiben 132  
A-3601 Dürnstein  
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[weingut@knoll.at](mailto:weingut@knoll.at)

<b>Variety</b>	Chardonnay
<b>Style</b>	Smaragd
<b>Location</b>	Loiben / Wachau <sup>DAC</sup>
<b>Exposition / Elevation</b>	Flatland and foot of the mountain / 220 – 240m
<b>Soil type</b>	Floodplain with sandy loess and gneiss components
<b>Characteristics</b>	Ortswein (village wine) delivering a classical Wachau-style Chardonnay without wood influence and malolactic fermentation
<b>Average vine age of this vineyard</b>	30 years
<b>Density of planting</b>	3'500 – 4'000 per hectare
<b>Yield restrictions</b>	The yield of our wines is set upon growing conditions and variety, legal maximum is set to 9'000 kg/ha
<b>Harvest</b>	100 % by hand
<b>Vinification process</b>	No destemming, skin contact 1-4 h, pneumatic press
<b>Yeast</b>	Natural and cultured yeast
<b>Fermentation vessel</b>	Cask and stainless steel tank from 500 to 2'000 L depending on batch quantity
<b>Fermentation</b>	5-15 days, 23-26 °C
<b>Malolactic fermentation</b>	No
<b>Lees aging / Bâtonnage</b>	9 months, no Bâtonnage
<b>Analytcs</b>	<b>Alcohol:</b> 13,0 % <b>Acidity:</b> 6,5 g/L <b>Sugar:</b> 1,8 g/L
<b>Fill date / Ready for sale</b>	August 2021 / September 2021
<b>Approval number</b>	N 17876/21
<b>Price</b>	24,- EUR
<b>Rating Falstaff 2022/2023</b>	93 Points



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**Bottle Specifications**

<b>Content of bottle</b>	<b>0,75 L</b>	<b>1,5 L</b>
<b>Code on bottle</b>	9008519 20 163 6	9008519 20 263 3
<b>Weight in kg brutto/ netto</b>	1,35 / 0,6	2,34 / 0,84
<b>Height in mm</b>	340	355
<b>Diameter in mm</b>	79	102
<b>Material</b>	Glass	Glass
<b>Closure type</b>	Natural cork	Natural cork

**Packaging Details**

<b>Bottles per cardboard box</b>	<b>3 x 0,75 L</b>	<b>6 x 0,75 L</b>	<b>12 x 0,75 L</b>
<b>EAN Code cardboard box</b>	9008519 20 463 7	9008519 20 563 4	9008519 20 663 1
<b>Specifications box in mm (L x B x H)</b>	400 x 200 x 80	400 x 200 x 170	400 x 250 x 200
<b>Weight of cardboard box in kg</b>	4,2	8	16
<b>Quantity of bottles per position / per palette</b>	36 / 576	72 / 648	108 / 648
<b>Quantity of boxes per position / per palette</b>	12 / 192	12 / 108	9 / 54

**Packaging Details**

<b>Bottles per cardboard box</b>	<b>3 x 1,5 L</b>
<b>EAN Code cardboard box</b>	9008519 20 763 8
<b>Specifications box in mm (L x B x H)</b>	360 x 315 x 110
<b>Weight of cardboard box in kg</b>	7,4
<b>Quantity of bottles per position / per palette</b>	18 / 270
<b>Quantity of boxes per position / per palette</b>	6 / 90