## Deluxe Solid Wood Floors

## 914 MHD Castilla

Solid wood board, natural grading



	NEO25   NEP25   NEQ25
Article number(s):	

Grading description		
Healthy sapwood	Not permitted	
Healthy knots and intergrown	Permitted if healthy and intergrown knots diameter ≤ 15 mm,	Unsound knots
Checks	Permitted to a small extent (cracks filled in brown)	
Bark pocket	Not permitted	
Lightning shake	Not permitted	
Slope of grain	Permitted without limitation	
Colour difference / ray	Permitted / Permitted	
Pest infestation	Not permitted	
Non-visible parts		

All features without limitation with regard to size or quantity permitted, provided they do not have a negative effect on the strength or durability of the parquet floor.





## Deluxe Solid Wood Floors

#### 914 MHD Castilla

Solid wood board, rustic grading



Article number(s):	NEO85   NER85
	NEQ86   NEQ87
	NEQ88

Grading description		
Healthy sapwood	Permitted up to 20 % on the top surface, if occurs distributed	
Healthy knots and intergrown	Permitted if healthy and intergrown knots diameter ≤ 60 mm,	Unsound knots
Checks	Permitted up to 50 mm length of the strip	
Bark pocket	Not permitted	
Lightning shake	Permitted	
Slope of grain	Permitted without limitation	
Colour difference / ray	Permitted / Permitted	
Pest infestation	Not permitted	
Non-visible parts		

All features without limitation with regard to size or quantity permitted, provided they do not have a negative effect on the strength or durability of the parquet floor.





## Deluxe Solid Wood Floors

## 914 MHD Castilla

Sold wood board, Country grading



	NEO95
Article number(s):	

Grading description	
Healthy sapwood	Permitted without limitations
Healthy knots and intergrown	Permitted without limitations (knots filled in brown)
Checks	Permitted without limitations
Bark pocket	Permitted without limitations
Lightning shake	Permitted without limitations
Slope of grain	Permitted without limitations
Colour difference / ray	Permitted without limitations
Pest infestation	Not permitted, with the exception of blue stain and black hole
Non-visible parts	

All features without limitation with regard to size or quantity permitted, provided they do not have a negative effect on the strength or durability of the parquet floor.





# Deluxe Solid Wood Floors 914 MHD Castilla

Despite careful quality grading, a grading class can contain up to 5% elements of a different grading class.

Material / Construction	
Construction	Solid
Surface design	V4 chamfered
Surface treatment	Natural oil (oiled ready for use) / raw
Connection system	Tongue & groove
Laying options	full adhesive bonding

Dimensions and tolerances in accordance with EN 13629. Dimensional characteristics and permitted dimensional deviations, which have been determined in the factory, have been given in accordance with the standard for solid individual hardwood boards.

Dimensions of the individual element		
Dimension	Tolerances	
Thickness: 14.0 mm		
Length: 600 - 2,200.0 mm		
Width: <b>140.0 mm</b>		
Permitted width deviation	± 0,3 %	
Permitted thickness deviation	± 0.3 mm	
Permitted length deviation	± 2.0 mm	
Lengthwise curvature along the element	≤ 0.1 % spring / 0.5 % bow	
Cup	≤ 0.7 %	
Vertical offset (lipping)	± 0.3 mm	
Squareness	≤ 0.2 %	

Product characteristic		
Moisture content	9 % (± 2 %)	
Reaction to fire	C <sub>fl</sub> s1	
Formaldehyde emission	E1	
Thermal resistance	approx. 0.082 m <sup>2</sup> x K/W (suitability on hot water underfloor heating)	
Effect of a castor chair	Type W suitable	





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Packaging	
Contents (area) per pack	2.16 m <sup>2</sup>
Contents per pallet	150.92 m²
Number of elements per pack	Random lengths
Packs per pallet	70

General product data	
National technical approval	Z-156.607-1425
Declaration of performance	PAR1401502

#### NOTE

Wood is a natural product and its colour and texture can therefore differ. Samples, brochures and photos are therefore only approximate and are not binding. The action of sunlight also influences the natural change in wood colour. As a result, the product at the time of delivery can have clear differences to the sample provided.











