Technical Data Sheet

Deluxe Natural Wood Floors **500 Ativo X3**

Natural wood floor, Elegance grading



Article number(s):	AE063 AE065

Grading description	
Sapwood	Not permitted
Oblique grain	Permitted
Vein	Permitted
Natural colour differences	Permitted
Healthy knots	Isolated permitted
Black knots	Isolated, up to maximum 5 mm diameter
Cracks	Permitted up to 3 mm
Red, dark brown streaks	Isolated permitted



Technical Data Sheet

Deluxe Natural Wood Floors

500 Ativo X3

Natural wood floor, Villa grading



Article number(s):	AE563 AE569

Grading description	
Sapwood	Permitted
Oblique grain	Permitted
Vein	Permitted
Natural colour differences	Permitted
Healthy knots	Permitted up to diameter ≤ 70 mm
Black knots	Permitted up to diameter ≤ 40 mm
Cracks	Isolated permitted
Red, dark brown streaks	Permitted



Technical Data Sheet

Deluxe Natural Wood Floors

500 Ativo X3

Natural wood floor, Unika grading



Article number(s):	AE763 AE765
	AE767 AE768

Grading description	
Sapwood	Permitted
Oblique grain	Permitted
Vein	Permitted
Natural colour differences	Permitted
Healthy knots	Permitted up to diameter ≤ 70 mm
Black knots	Permitted up to diameter ≤ 40 mm
Cracks	Permitted
Red, dark brown streaks	Permitted



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Material / Construction	
Construction	Top layer: fine wood with X-Powder technique
	Middle layer: HDF
	Backing: real wood backing
Surface design	1-strip board
Surface treatment	IntensoPro natural oil (naturally oiled ready for use), brushed, V4 chamfered
Connection system	ProConnect 5G laying system
Laying options	floating installation or full adhesive bonding

Dimensions of the individual element	
Dimension	Tolerances
Thickness: 11.0 mm	
Length: 2,200.0 mm	
Width: 283.0 mm	
Permitted deviation of the width	+/- 0.2 mm
Permitted deviation of the squareness	≤ 0.2 % across the width
Permitted deviation of the length	Not applicable
Lengthwise curvature across the element	≤ 0.1 % along the length
Cup	≤ 0.2 % across the face
Vertical offset (lipping)	≤ 0.2 mm between the elements

Product characteristic	
Reaction to fire	B _{fl} s1
Chemical resistance	Assessment class 1-C to ÖNORM A 1605-12
Thermal resistance	approx. 0.071 m ² x K/W / suitability on hot water underfloor heating
Slip resistance	R10
Brinell hardness	81 N/m²
Weight per unit area	10.1 kg/m^2





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Packaging	
Contents (area) per pack	2.49 m²
Contents per pallet	97.11 m ²
Number of elements per pack	4
Packs per pallet	39

General product data	
Declaration of performance	PAR2101601

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.

















