

# Technical Data Sheet

## Classic Parquet Floors

### 425 Calgary LD

Wide rustic board 1-strip, Elegance grading



Article number(s):	E0713

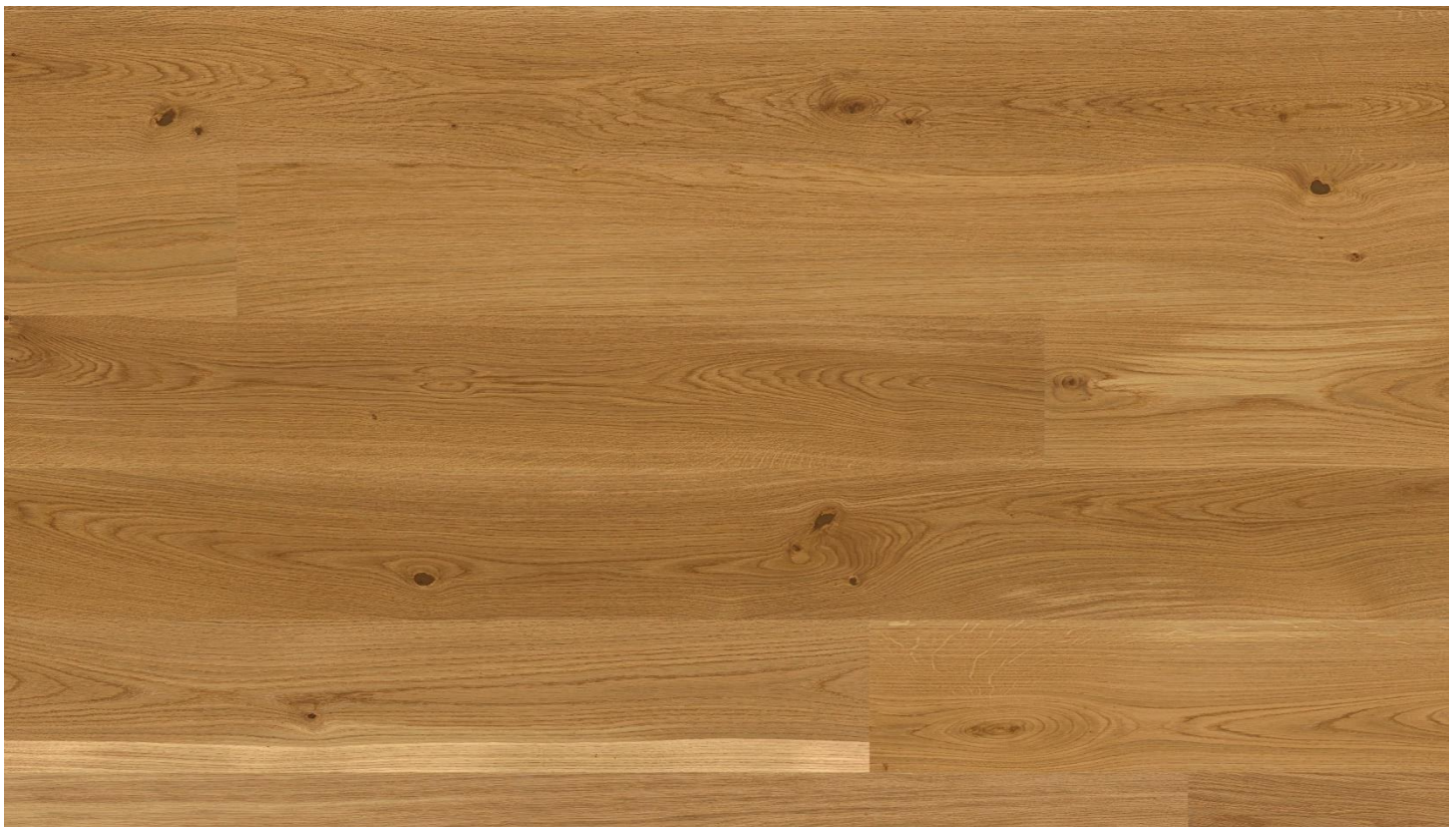
Grading description	
Sapwood	not permitted
Silver figure / rays	permitted
Vein / vertical growth rings	permitted
Colour differences	isolated differences permitted due to the natural growth
Intergrown knots	Isolated in the colour of the wood up to 30 mm in diameter
Filled knots	Isolated, up to maximum 15 mm diameter
Cracked knots	Isolated, up to maximum 20 mm diameter (star shake filled in wood colour)
Filled cracks	not permitted
Worm holes	isolated (max. 3 per board)
Surface layer joints	none

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Wide rustic board 1-strip, natural grading



Article number(s):	E1513   E1514   E1713
	E1715   E1768

Grading description	
Sapwood	Isolated in longitudinal edges up to maximum 1/3 relative to board width, max. 12 %
Silver figure / rays	permitted
Vein / vertical growth rings	permitted
Colour differences	larger colour differences between the top layers and white discolouration permitted
Intergrown knots	in the colour of the wood up to 50 mm in diameter
Filled knots	isolated, up to maximum 30 mm diameter
Cracked knots	isolated, up to maximum 50 mm diameter (star shake filled in wood colour)
Filled cracks	filled cracks up to 4 mm wide and up to 80 mm long; max. two per board
Worm holes	isolated ( max. 3 per board)
Surface layer joints	none



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### 425 Calgary LD

Wide rustic board 1-strip, Villa grading



Article number(s):	E5513   E5514   E5521   E8713

Grading description	
Sapwood	isolated in longitudinal edges up to maximum 3/4 relative to board width, with max.
Silver figure / rays	permitted
Vein / vertical growth rings	permitted
Colour differences	permitted
Intergrown knots	unlimited if same colour as the wood
Filled knots	up to maximum 50 mm diameter
Cracked knots	Isolated, up to maximum 100 mm diameter (star shake filled in wood colour)
Filled cracks	Filled cracks up to 8 mm wide and up to 300 mm long; max. 2 per board
Worm holes	isolated (max 3 per board)
Surface layer joints	none

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Despite careful quality controls, up to 3 % of the strips in a lot can come from a different grade. (EN 13489)

#### Material / Construction

Top layer:	2.5 mm fine wood + 0.2 mm possible
Middle layer:	8.6 mm spruce $\pm 0.2$ mm
Backing:	1.9 mm spruce $\pm 0.2$ mm
Surface appearance	1-strip board, lightly brushed, chamfered longitudinal side
Surface treatment	Natural oil (finally oiled ready for use)   Article E1503 and E5503 Velvet Pro ultra matt lacquered
Connection system	ProConnect 5G laying system
Laying options	floating installation or full adhesive bonding

Dimensions and tolerances in accordance with EN 13489. Dimensional characteristics and permitted dimensional deviations, which have been determined in the factory, have been given in accordance with the type of elements for multi-layered floors.

#### Dimensions of the individual element

Dimension	Tolerances
Thickness: 13.0 mm	
Length: 2,200.0 mm	
Width: 181.0 mm / 138.0 mm	
Permitted deviation of the width	$\pm 0.2$ mm
Permitted deviation of the squareness	$\leq 0.2$ % across the width
Permitted length deviation	Not applicable
Lengthwise curvature across the element	$\leq 0.1$ % along the length
Cup	$\leq 0.2$ % across the face
Vertical offset (lipping)	$\leq 0.2$ mm between the elements

#### Product characteristic

Moisture content	5 - 9 % at the time of first delivery to EN 13489
Reaction to fire	D <sub>fl</sub> s1
Formaldehyde emission	E1
Thermal conductivity	approx. 0.15 W/mK suitability on hot water underfloor heating
Pentachlorophenol content	Below the detection limit

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#### Packaging

Contents (area) per pack	3.04 m <sup>2</sup> / 3.19 m <sup>2</sup>
Contents per pallet	127.68 m <sup>2</sup> / 127.60 m <sup>2</sup>
Number of elements per pack	10 / 8
Packs per pallet	42 / 40

#### General product data

Declaration of performance	PAR1501403
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#### 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.

#### Certificates

