Technical Data Sheet

Deluxe Laminate Floors **532 ND Skyline**

Laminate floor, standard boards



Article number(s):	5524 5526 5528 5530
	5531 5532 5533 5534
	5535 5536

Material / Construction	
Construction of an element	Surface layer: resistant overlay
	Middle layer: HDF coreboard
	Backing: moisture-inhibiting stabilising film
Surface appearance	Standard board, V4 chamfered
Surface treatment	Synchronous pores, antique texture
Connection system	ProConnect laying system
Laying options	Floating installation



Technical Data Sheet Deluxe Laminate Floors 532 ND Skyline

Dimensions and tolerances in accordance with EN 13329. Dimensional characteristics and permitted dimensional deviations, which have been determined in the factory, have been given in accordance with the standard for laminate floorings.

Dimensions of the individual element		
Dimension	Tolerances	
Thickness: 8 mm		
Length: 1,291.0 mm		
Width: 193.0 mm		
Permitted width deviation of the surface layer	≤ 0.10 mm, relative to nominal value	
Permitted deviation of the squareness	≤ 0.20 mm	
Permitted length deviation of the surface layer	≤ 0.30 mm/m, relative to the nominal value	
Permitted deviation of the element thickness	≤ 0.50 mm, relative to the nominal value	
Height difference between joined elements	≤ 0.15 mm	
Joint opening between joined elements	≤ 0.20 mm	
Straightness of the surface layer	≤ 0.30 mm/m	
Flatness of the element	concave width: ≤ 0.15 % convex width: ≤ 0.20 %	
ו ומנווכסס טו נווכ כוכוווכוונ	concave length: ≤ 0.50 % convex length: 1.00 %	

Product characteristic	
Use class	32
Reaction to fire	C _{fl} s1
Abrasion resistance	AC4
Impact resistance	small diameter ball ≥ 12 N, large diameter ball ≥ 750 mm
Resistance to staining	Group 1 & 2: Grade 5 / Group 3: Grade 4
Pentachlorophenol (PCP) content	Below the detection limit
Effect of a furniture leg	No damage shall be visible, when tested with foot type 0
Effect of a castor chair	suitable (chair castor type W)
Lightfastness	Greyscale ≥ 4
Indentation after constant loading	≤ 0.05 mm
Surface soundness	≥ 1.00 N/mm ²
Slip resistance	DS
Formaldehyde emission	E1
Thickness swelling	≤ 18.0 %
Thermal resistance	0.058 m ² x K / W suitable for hot water underfloor heating





Technical Data Sheet Deluxe Laminate Floors 532 ND Skyline

Packaging	
Contents (area) per pack	1.99 m²
Contents per pallet	111.55 m²
Number of elements per pack	8
Packs per pallet	56

General product data	
Declaration of performance	PAR1701400

Certificates















