# Technical Data Sheet Laminate Flooring 633 Hudson River Tiles

#### Laminate floor tile board



Article number(s):	6725   6726   6727   6728

Material / Construction		
Construction of an element	Surface layer: resistant overlay	
	Central layer: QuellStop AQUAplus - coreboard	
	Backing: moisture-inhibiting stabilising film	
Surface appearance	Tile board, V4 chamfered	
Surface treatment	Tile texture	
Connection system	ProConnect Aqua Pure+ installation system	
Laying options	Floating installation	





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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: 8.0	mm		
Length: 638.0 m	m		
Width: <b>330.0 mm</b>	1		
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 %	
		concave length: ≤ 0.50 % convex length: 1.00 %	
Squareness		≤ 0.20 mm	

Product characteristic		
Use class	33	
Reaction to fire	C <sub>fl</sub> s1	
Abrasion resistance	AC5	
Impact resistance	small diameter ball ≥ 70 mm / large diameter ball ≥ 1000 mm	
Resistance to staining	Group 1 & 2: Grade 5 / Group 3: ≥ Grade 4	
Residual impression	≤ 0.05 mm	
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	Blue wool scale ≥ 6 / Greyscale ≥ 4	
Slip resistance	DS	
Formaldehyde emission	E1	
Thickness swelling	≤ 10.0 %	
Thermal resistance	0.073 (m <sup>2</sup> x K) / W suitable for hot water underfloor heating	





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Packaging		
Contents (area) per pack	2.316 m <sup>2</sup>	
Contents per pallet	74.11 m <sup>2</sup>	
Number of elements per pack	11	
Packs per pallet	32	

General product data		
DoP number	PAR1702303-KR270	

#### Certificates





























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