

TECHNICAL DATA SHEET

PRODUCT DETAILS

Product Range	Laminate Revilo	
Pattern	1-Strip	
Thickness	8mm (5/16in)	
Width	194mm(41/64ft)	
Length	1286mm (47/32ft)	
Pack Size	1.996m ² (21.5ft ²)	
Weight	14kg (30.9lb)	8pcs/box

TECHNICAL CRITERIA

DIN EN 13329 Annex A

Geometrical characteristics	Length: ± 0.5mm Width: ± 0.1mm
Thickness	∅ ≤ 0,5mm
Squareness	≤ 0.20 mm
Straightness	≤ 0.30 mm/m
Flatness of the elements	Width: concave ≤0.15%, convex ≤ 0.2% Length: concave ≤0.5%, convex ≤ 1.00%
Openings	∅ ≤ 0.15 mm max. ≤0.20
Height difference	∅ ≤ 0.10 mm max. ≤ 0.15

TECHNICAL CRITERIA

Residual indentation	EN ISO 24343-1	≤ 0.05 mm
Light fastness	EN ISO 4892-2	Grey scale level ≥ 4
Wear resistance	EN 13329	IP ≥ 6000 cycles (AC5)
Impact resistance	EN 13329	small-diameter ball ≥ 15N large-diameter ball ≥1000mm
Castor chair resistance	EN 425	no damage with type W
Thickness swelling	EN 13329	≤ 15 %
Locking strength	ISO 24334	F10.2 ≥ 1.0 kN/m F50.2 ≥ 2.0 kN/m
Movement of a furniture leg	EN 424	no damage with type O
Resistance to staining	EN 438	5 (group 1 and 2), 4 (group 3)
Surface soundness	EN 311	≥ 1.25 N/mm ²
Reaction to fire*	EN 13501-1	Cfl - s1
Slip resistance*	EN 13893	DS
Formaldehyde*	EN 717-1	E1
Thermal resistance*	EN 12667	R ≤ 0.07 (m ² k)/W

INSTALLATION AND WARRANTY

All Hardwood Floor Store floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Hardwood Floor Store's warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

© This technical data sheet was written by HFSCO Limited, Carnforth Business Park, Oakwood Way, Carnforth Lancashire LA5 9FD. At the time of writing and publication of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.

HFSCO Limited

Unit 11,
Carnforth Business Park,
Oakwood Way,
Carnforth,
Lancashire,
LA5 9FD