

## TECHNICAL DATA SHEET

### PRODUCT DETAILS

Product Range	Residence Glue Down	
Pattern	1 Strip Plank	EN ISO 24342
Finish	Truegrain	
Profile	Butt Joint	
Edge Profile	Bevelled Edge	
Thickness	2.5mm (3/32in)	EN ISO 24346
Width	196mm (4 1/4ft)	±0.10mm
Length	1320mm (4 2 1/4ft)	
Wear Layer	0.55mm (1/64in)	EN ISO 24340
Pack Size	3.62m <sup>2</sup> (39ft <sup>2</sup> )	8pcs/box
Weight	15.04kg (34lb)	EN ISO 23997

### TECHNICAL CRITERIA

Origin	Europe	
Level of use	EN ISO 10874	23 - 33 - 42
Inflammability	EN 13501	Bfl-S1
Scratch resistance	EN ISO 660-2	Class T
Squareness & straightness	EN ISO 24342	≤ 0,35 mm (1/64in)
Residual indentation	EN ISO 24343-1	≤ 0,10 mm
Furniture leg resistance	EN ISO 16581	
Curling	EN ISO 23999	≤ 2 mm (5/64in)
Electrical resistance	EN 1081	≤ 10 <sup>9</sup> Ohm
Dimensional stability	EN ISO 23999	
Slip Rating	36+ PTV	
Heat insulation	EN ISO 10456	0,25 w/(m.K)
Thermal resistance R	EN 12664	0,0100 m <sup>2</sup> .K/W
Electrostatic performance	EN 1815	< 2 kV
Formaldehyde group	EN 717-1	E1
Acoustic insulation	EN ISO 717-2	4 dB
Castor chair resistance	EN ISO 4918	
Stain resistance	EN ISO 26987	Very good
Light fastness	EN ISO 105-B02	≥6
Underfloor heating	EN 12524	Suitable, max 27°C
Warranty (year)	20 Residential	10 Commercial

### INSTALLATION METHODS

Fully Bonded	Yes
Nailed	No

The warranty covers manufacturing defects and premature wear in the event of normal use.

### 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.

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