



# LignumFusion

Senior Twelve V Premium

## Technical Data Sheet

### Product Description

Lignum Fusion Twelve V Premium  
Laminated Wooden Flooring

Property	Information
Dimensions	1215 x 196 x 12 mm (Available in 127mm wide board)
Packing	Pack quantity = 1.85m <sup>2</sup> 12 boards per pack Pack weight 15 kg
Production	Direct pressure, melamine impregnated decorative paper onto high density fibreboard core
Laying	DocLoc glueless locking system  Must be laid as a floating floor (see instructions)
Classification (BS EN 13329)	23: Heavy domestic use

### Product Specification HDF Core

Factor	Standard	Comments
24 Hour Swelling	EN 622-5	< 17%
Bending Strength	EN 622-5	23 N/mm <sup>2</sup>
Moisture Content	EN 622-1	4 - 11 %
Formaldehyde	EN 622-1	≤ 8 (Class E1)
Internal bond	EN 622-5	1 N/mm <sup>2</sup>

### Product Specification Laminated Floorboards

Abrasion	EN 13329	AC4
Impact Resistance	EN 133290	≥ IC 1
Stain Resistance	EN 438.2.15	Group 1&2: 5 Group 3: 4
Edge Swelling	EN 13329	≤ 18 %

Wood Innovations 9 Springhill Road, Newry, County Down, N. Ireland. BT35 6EF

Tel: 028 4177 3366

Email: [sales@woodinnovations.co.uk](mailto:sales@woodinnovations.co.uk)

[www.woodinnovations.com](http://www.woodinnovations.com)