

TECHNICAL DATA SHEET SHIPLAP CLADDING: White

- Freefoam manufacture PVC-UE Shiplap Cladding available in a single shiplap design with a smooth white finish.
The Shiplap Cladding range is available in two widths:
- **Product Code FC151:**
174mm wide, When interlocked there is a visible board width when fitted of 150mm.
Coverage per board: 0.75m²
- **Product Code FV100:**
120mm wide, When interlocked there is a visible board when fitted of 100mm.
Coverage per board: 0.5m²
- Each board is 5m in length and 6mm thick.

Width	100mm - 150mm	Thickness	6mm	Weight	0.35 to 0.62 Kg/m
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Standard	Characteristic	Result
EN 13245:2008	Mechanical Resistance	(0,6) (23,6)
EN 13501-1:2007	Reaction to Fire	D-s3,d2/AVM
EN 178	Flexure Strength	≥15 MPa
EN 178	Flexure Modulus	≥700MPa
EN 479	Heat Reversion	100°C, <3%
EN 478	Heat Ageing	150°C/30 minutes (No Bubbling,Cracks or Delamination)

Product Certification

Freefoam FC151 products are certified by

- Centre Scientifique et Technique du Bâtiment (CSTB) Visit www.cstb.fr for details of Avis Technique ATT-21/029_V1



The Freefoam manufacturing site is audited annually by CSTB.

Quality System

The Quality System is certified to ISO9001:2015 by SGS. The manufacturing site is audited by SGS each year.

