



Simmonds Lumber

Timber importers & wholesalers

LION standard hardboard



LION Standard is a standard quality hardboard with a smooth face and a mesh pattern reverse, mainly used for building work, packing industry, DIY, temporary structures.

Technical properties

Thickness [mm]	2,5 / 3 / 4,8 / 6
Standard sizes [mm]	1220 x 1830/2440/2745/3050
Density [kg/m ³]	940...1000
Bending strength [N/mm ²]	25...30
Internal bond [N/mm ²]	0,5
Swelling in thickness (24 h) [%]	25...35
Dimensional tolerances	±2,0 mm/m, max ± 5 mm
Width/length	±1 mm cut to size
Squareness	±2,0 mm/m
Edge straightness	±1,5 mm/m
Moisture content	4-9 %

