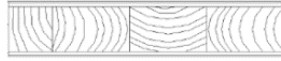


## BLOCKBOARD



### Technical Details:

- The slatted wood panel consists of a filler (the inner layer) made of wooden slats.
- These slats are glued together or attached to each other to give rigidity and durability to the board.
- One or more layers of cross grain poplar wood veneer are glued to both surfaces.
- The veneer can be changed to any kind of natural veneer like Oak, Beech, etc. Or can be in engineered veneers like Melamine, PVC or HPL.
- The natural veneer quality varies according to its color and the presence of fallen or darker knots.
- The moisture content of the slats is 8%-12%, so drying is carried out to obtain the permissible moisture levels.
- There is a 3-layer board consisting of the filler and one veneer on each of its surfaces, and a 5-layer board consisting of the filler and 2 layers of veneer on each of its surfaces.

Slats Length	40 - 80 cm
Slats Width	15 - 45mm
Wood Density(white wood - soft wood)	350-450 kg/m <sup>3</sup>
Veneer thickness	1.2 - 3.6 mm
Slats Moisture content	8% - 12%

### General Specs:

#### Manufacturing:

A block board is a panel with a soft wood strips core (White Wood or Soft Wood) timber species, which then be glued and overlaid with a cross grain poplar veneer.

#### Applications:

Block Boards are intended for use in interior fittings including furniture Partitions & Claddings.

#### Advantages:

high strength.  
Easy to handle.  
Environmentally friendly  
Wide range of application.

#### Recommendations:

Boards must be stocked on a hard, level surface and protected from direct contact with water.



### Available Sizes:

THICKNESS		12 mm	16 mm	18 mm	22 mm
LXW	2440 x 1220 mm	✓	✓	✓	✓
	2970 x 1220 mm	✓	✓	✓	✓

**Note:** - Any customized size is available upon request up to 50mm

- L&W Variation ± 3 mm

-Thickness variation ± 4%

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