DESIGNER ©SB

Oriented Strand Board



Strong, stable and more sustainable, oriented strand board (OSB) is a greener alternative to plywood. Timeless timber colour and properties with an abstract flair - OSB is ideal for internal wall linings, cladding, shop fitting, decorative paneling, cabinetry, office fitouts and displays.

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PRODUCT SNAPSHOT

Sheet Size: 2500 x 1250mm

Thickness: 9, 12, 18mm

Applications: Interior Only - Wall Linings, Cabinetry, Decorative Paneling

Colour Options: Natural

Powder Coat (clear, limewash, or colour matched), lead times apply

Fire Rating: BCA Group 3

BCA Group 1 with FR+ Treatment, lead times apply



STORAGE:

OSB should always be stored in a clean, dry area. DO NOT store in direct contact with the ground. Lay panels flat on same thickness support blocks arranged a maximum of 600mm apart, or on pallets. Protect edges from water penetration. Store off the ground in enclosed, dry areas or under adequate waterproof but moisture-permeable sheet.

FINISHING:

For interior use, OSB may be stained, varnished, painted or left unfinished. Water-based finishes are not recommended, as they can cause strand swelling.

INSTALLATION:

When OSB forms part of an external or internal timber framed wall, allow a minimum 3mm expansion gap between boards. Where boards abut a rigid up stand this gap should be 10-15mm. Long walls may require more gaps, given a possible overall expansion range of 2mm per metre lengthways, in addition to the 3mm expansion gap already described.

ENVIRONMENTAL BENEFITS:

OSB is manufactured from de-barked pine from well-managed forests. Most of the energy used in its production is recovered from our plant's waste heat – making a significant reduction in the product's carbon 'footprint'. All internal OSB sourced by ForestOne is available PEFC 70%.

