



## **STRONGBOND MDF OVERLAY BOARD**

### **TECHNICAL DATA SHEET**

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**STRONGBOND MDF OVERLAY BOARD** is an underlayment predominantly used for wood sub-floor to provide a smooth and even finish for resilient floor coverings.

#### **PRODUCT DISCRIPTION:**

- 5mm thickness with 1200mm in length and 1200mm in width
- Low formaldehyde E0 emission rating (less than 0.05mg/m3)
- Nominal Density is 800kg/m3
- Water Absorption Expansion 19%
- 5.8Kg in weight per sheet
- Natural Brown colour

#### **PACKAGED**

160 sheets loosely stacked on a pallet.

#### **INSTALLATION:**

For best practice, we would recommend gluing the MDF sheets with a suitable Latex Acrylic or PVA based adhesive in a brick pattern. Full trowelled adhesive is required such as STRONGBOND 54P, STRONGBOND 888 or STRONGBOND DIY. The sheet shall be stapled with a 90 series 22mm staples, 50mm around the perimeter of the sheet and 100mm through the centre.

#### **MATERIAL:**

It is made from Poplar and other miscellaneous products.

**SUBSTRATE:**

The substrate must be dry, firm and free from dust. Please ensure the sub-floor ventilation is compliant with New Zealand building code.

**SAFETY PRECAUTIONS:**

We would recommend wearing safety PPE gear during installation of this product.

**Disclaimer:**

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*This data sheet replaces all previous versions.*