

Building Product Information Sheet



IBS MDF PANELS

APPLICATION - CABINETRY / JOINERY / SHELVING / NON BRACING WALL LININGS

Product Description and Intended Use :

IBS MDF Panels is an engineered wood product made from 100% locally and sustainably grown radiata pine. Wood fibres are combined with wax and a resin binder, then formed into panels by applying high temperature and pressure.

IBS MDF Panels are extremely versatile and suitable for a wide range of interior uses available in a range of thicknesses from 2.5mm - 30mm. Available Standards: E0 Available

Product Identifiers :

09421028764780 (MDFN032412), 09421028764803 (MDFN04752412), 09421028764810 (MDFN062412), 09421028764827 (MDFN092412), 09421028764834 (MDFN092712), 09421028764858 (MDFN122412), 09421028764902 (MDFN182412)

Place of Manufacturing :	Nelson
Legal and Trading name of the Manufacturer:	Independent Building Supplies Ltd
Address for Service :	3 Zelanian Drive, East Tamaki, New Zealand
Website :	www.ibs.co.nz
Email Address :	info@ibs.co.nz
Phone Number :	0800 637 759
NZBN :	9429000097253

Relevant Building Code Clauses :

Clause B2 Durability: B2.3.1 (c)

Clause F2 Hazardous Building Materials: F2.3.1

Statement on how the building product is expected to contribute to compliance :

IBS MDF Panels assists in meeting the following provisions of the NZBC:

Clause B2 Durability: Performance B2.3.1 (a) IBS MDF Panels will meet this requirement when stored, handled, used, and maintained in accordance with the MDF Panels Brochure.

Clause F2 Hazardous Building Materials: F2.3.1 When installed and painted, the level of formaldehyde emission will be tolerable for most occupants in buildings with an adequate level of ventilation provided in accordance with NZBC Performance Provision G4.3.1.

Limitations on the use of the building product :

IBS MDF Panels must not be used in any applications requiring where compliance with the New Zealand Building Code (NZBC) or in applications where structural performance, including bracing applications, is required.

Design Requirement that would support the appropriate use of the building product :

IBS MDF Panels must not be used in any applications requiring where compliance with the New Zealand Building Code (NZBC) or in applications where structural performance, including bracing applications, is required.

Installation Requirements :

We kindly request that you take a moment to click on the provided link, which will direct you to our comprehensive installation guide. This guide contains all the necessary instructions and information you'll need to ensure a smooth and successful installation process. We've put together this guide with care and attention to detail, so you can confidently follow each step and achieve the best results.

<https://ibs.co.nz/products/mdf/>

Maintenance Requirements :

We kindly request that you take a moment to click on the provided link, which will direct you to our care and maintenance document.

<https://ibs.co.nz/products/mdf/>

is the building product / building product line subject to warning or ban under section 26 of the Building Act 2004 ?

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Yes

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No

If yes. description of the warning or ban under section 26 :

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Version

001

Date

20th November 2023