

Building Product Information Sheet



IBS EUROLINE

APPLICATION - WALL / CEILING LINING

Product Description and Intended Use :

IBS EUROLLine is an OSB (oriented strand board), moisture-resistant, engineered structural wood panel. It is manufactured from a sustainable and renewable resource. It consists of three layers of wood strands bonded together with heat-cured adhesives.

The layers are oriented at right angles to adjacent layers to create a strong, dimensionally stable panel that resists delamination and warping.

Product Identifiers :

09421028761239 (OSB092412), 09421028769921 (OSB122412), 09421028769938 (OSB182412)

Place of Manufacturing :

Germany, Thailand, Malaysia

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 B1 Structure: B1.3.1, B 1.3.2, B1.3.3 (a, b, f, h, m, q), B1.3.4(a, b, c, d, e)

Clause B2 Durability: B2.3.1(a)

Clause F2 Hazardous Building Materials: F2.3.1

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

IBS EUROLIne assists in meeting the following provisions of the NZBC:

Clause B1 Structure: Performance B1.3.1, B1.3.2, B1.3.3(a, b, f, h, m, q), B1.3.4 (a, b, c, d, e) IBS EUROLIne has been manufactured in a way that greatly reduces the chances of breaking, becoming shaky, losing stability, as well as they're being used for a long time.

Clause B2 Durability: Performance B2.3.1(a) IBS EUROLIne is compliant with NZBC Clause B2.3.2 (a), Individual building elements which are components of the building system and are difficult to access or replace must (a) all have the same durability.

Clause F2 Hazardous Building Materials: F2.3.1 IBS EUROLIne meets this requirement and poses no health risk to individuals.

Limitations on the use of the building product :

EUROLIne should only be used within the building envelope and in well ventilated situations when it is protected from moisture.

EUROLIne must only be used where material group number 3 or less is required.

Once installed, a protective covering or paint application must be used. Where used in areas prone to water splash, a waterproof membrane or a protective coating must be applied.

Stud spacings of 300 mm – 600 mm for horizontal installation or 600 mm maximum centres for vertical installation.

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

5 mm expansion gap must be provided between panels, at the end of the wall and at the top and the bottom of the wall.

Ensure all framing is clean and dry and has an moisture content of no greater than 18%.

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/euroline/>

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/euroline/>

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

☐

Yes

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No

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

Version

001

Date

20th November 2023