

Product Technical Statement

Product Description:

Villaboard™ Lining is available in 6mm and 9mm thicknesses and is used for dry or wet area internal wall lining, ceiling lining or soffit application.

Scope of Use:

Villaboard™ Lining is suitable for use as an internal wall lining, ceiling lining or external soffits in residential or light commercial buildings. It is fixed to the framing and is ready to have finishes applied e.g., paint, wallpaper or tiles etc.

Villaboard™ Lining is also suitable for use in fire rated wall systems and bracing applications.

Limitations:

Villaboard™ Lining must not be used in external wall applications.

Compliance with the NZBC:

The following clauses of the NZBC are applicable to Villaboard™ Lining and it meets these requirements as explained below.

Structure - B1: Villaboard™ Lining installed as per its installation manual meets the requirements of Clause B1.3.1, B1.3.2 and B1.3.4.

Villaboard™ Lining is tested as per BRANZ P21 test and is suitable for use in bracing applications

Durability - B2: Villaboard™ Lining are manufactured in accordance with the AS/NZS 2908.2 and meets the durability performance requirements of Clause B2.3.1(d) and B2.3.2.

External Moisture - E2: Villaboard™ Lining when used in external soffit applications meets the requirements of Clause E2/AS1.

Internal Moisture - E3: Villaboard™ Lining installed as per its installation manual with surface finishes as per E3/AS1 complies with Clause E3.

Fire Performance - C: Villaboard™ Lining have been tested and is suitable for use where non-combustible material are required and is classified as group S-1. Villaboard™ Lining is also suitable for use in soffit applications close to boundaries where non-combustible materials are required.

Hazardous Building Materials - F2: Villaboard™ Lining complies with the requirements of Clause F2.3.1 and will not present a health hazard when handled as per its technical specifications.

Installation:

Villaboard™ Lining must be installed in accordance with Villaboard™ Lining Installation Manual for internal linings and the Eaves & Soffits Installation Manual by James Hardie for eaves and soffits. The specifications are available online at www.jameshardie.co.nz or Ask James Hardie™ at 0800 808 868 for further information.

Warranty:

Villaboard™ Lining has a product warranty of 15 years when installed and maintained as per the current installation manual.

Villaboard™ Lining is not subject to a warning or ban under section 26 of the Building Act.

Villaboard™ Lining is manufactured in Australia.