

Product Technical Statement

Product Description:

Hardie™ Groove Lining is available in 7.5mm thickness and is used for dry/semi wet area internal wall lining, ceiling lining or soffit applications.

Scope of Use:

Hardie™ Groove 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 finished with paint.

Hardie™ Groove Lining is also suitable for use in a bracing application.

Limitations:

Hardie™ Groove Lining must not be used in external wall applications.

Compliance with the NZBC:

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

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

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

Durability - B2: Hardie™ Groove 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: Hardie™ Groove Lining when used in external soffit applications meets the requirements of Clause E2/AS1.

Internal Moisture - E3: Hardie™ Groove Lining installed as per its installation manual meets the requirements of Clause E3.

Fire Performance - C: Hardie™ Groove Lining has been tested and is suitable for use where non-combustible material are required and is classified as Group 1-S material.

Hazardous Building Materials - F2: Hardie™ Groove 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:

Hardie™ Groove Lining must be installed in accordance with the Hardie™ Groove 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:

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

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

Hardie™ Groove Lining is manufactured in Australia.