# **Thermakraft**



# **ALUBAND XTREME**

High strength, strong bonding, window flashing tape.

**Aluband Xtreme** is a High Performance self-adhered flashing tape. Suitable for window and door installation and other wall penetrations, no mess, compatible with most sealants<sup>1</sup> installs in a wide range of temperatures.

# **ADVANTAGES**

# **Excellent sealant compatibility**

- >> Excellent compatibility with most building sealants<sup>1</sup>.
- » No risk of solvent attack causing adhesion failure.

## Easy to use

>> Clean and easy to install without sticking to hands, easy peel split backing film

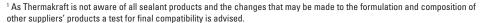
## Versatile

- Bonds to virtually all building surfaces and wall underlays including rigid wall underlay systems, suitable for use on treated plywood and fibre cement systems. Suitable to seal joints on rigid wall underlays, will tolerate minor movement.
- » Resistant to UV can be exposed to the elements for up to 90 days.
- 2 year shelf life.











# **Aluband Xtreme - Technical Specification**

# High Strength | Strong Bonding | Window Flashing Tape

Aluband Xtreme can be used as a flexible flashing system around window and door joinery openings for buildings within the following scope:

- >> The scope limitations of NZBC Acceptable Solution E2/AS1, Paragraph 1.1; and,
- >> With a risk score of 0-20, calculated in accordance with NZBC Acceptable Solution E2/AS1, Table 2; and,
- With wall cladding systems complying with NZBC Acceptable Solution E2/AS1; and,
- >> With wall underlays compatible with the flashing tape; and,
- Situated in NZS3604 Wind Zones up to, and including 'Extra High'.

Aluband Xtreme Window flashing tape meets the Performance Requirements of NZBC Clauses B2, Durability, B2.3.2 [b] 15 years and B2.3.2, E2 External Moisture, and F2 Hazardous Building Materials.

Aluband Xtreme Window flashing tape is expected to have a serviceable life equal to that of the cladding, when installed in accordance with this application and installation sheet, provided they are not exposed to the weather or ultra-violet (UV) for a total number of no more than 90 days, or damaged on installation.

Aluband Xtreme Window flashing tape is designed to work on all building underlays that meet the requirements of NZBC E2/AS1 Table 23, and on all Thermakraft BRANZ appraised wall underlays.

Aluband Xtreme Window Sealing Flashing Tape can be installed when temperatures are above -10°C.

#### **Sill Treatment**

A second layer of 75mm Aluband Xtreme to be placed along the full length of the horizontal face of the sill. The tape to be aligned flush with the outside face of the sill. This is a mandatory code requirement where there are nail penetrations to ensure a full water tight seal.

#### LOSP treated timber

Aluband Xtreme should not be applied directly on to timber, or indirectly on to a timber sheathed in underlay that has been freshly LOSP treated. Always allow the solvent to fully flash off prior to wrapping in underlay and applying Aluband Xtreme (generally up to 7 days).

#### Surface preparation

Always ensure that Aluband Xtreme is applied to surfaces that are clean, dry and free of dust, contaminants, solvents, oils or waxes on a sound surface especially when applied to masonry.

#### Compatibility

Aluband Xtreme is compatible with Thermakraft Building underlays as part of the Thermakraft Durability warranty.

#### **Exposure time**

Aluband Xtreme must not be left exposed to the elements for more than 90 days.

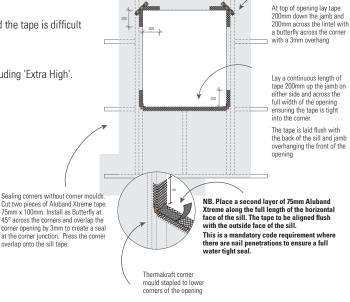
#### **Correct Alignment**

Due to very high adhesion, care should be taken when positioning. Once adhered the tape is difficult to remove.

## **Wind Zones**

Aluband Xtreme is suitable for use in all Wind Zones of NZS 3604 up to, and including 'Extra High'.

Aluband Xtreme Tape 75mm x 25m (16 Rolls/Ctn)	ALBCP075025
Aluband Xtreme Tape 150mm x 25m (8 Rolls/Ctn)	ALBCP150025
Aluband Xtreme Tape 200mm x 25m (4 Rolls/Ctn)	ALBCP200025





For additional details and latest specifications www.thermakraft.co.nz



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## INTELLIGENT MEMBRANES FOR THE BUILDING INDUSTRY

The recommendations contained in Thermakraft's literature are based on good building practice, but are not an exhaustive statement of all relevant information and are subject to any conditions contained in the Warranty. All product dimensions and performance claims are subject to any variation caused by normal manufacturing process and tolerances. Furthermore, as the successful performance of the relevant system depends on numerous factors outside the control of Thermakraft (for example quality of workmanship and design), Thermakraft shall not be liable for the recommendations in that literature and the performance of the Product, including its suitability for any purpose or ability to satisfy the relevant provisions of the Building Code, regulations and standards. Literature subject to change without notification. Latest documentation can be found on the website.

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