



## FORMALDEHYDE FREE BAL BLANKET



### PRODUCT DATA SHEET

#### ■ PRODUCT DESCRIPTION

Formaldehyde Free BAL Blanket is a Formaldehyde Free, non-combustible blanket and is a practical solution for sealing gaps for metallic roofs in BAL fire zones.

#### ■ APPLICATION

Formaldehyde Free BAL Blanket is friendly to use and can be used to seal the gaps in metallic roof sheeting, sealing gaps in hips, valley and fascias designed to seal the gaps against ember attack. Formaldehyde Free BAL Blanket is installed under compression on metallic roof sheeting to seal the ribs and profiles, according to the Bush Fire Requirements of AS3959 and is suitable for Bushfire Attack Level 12.5-40.

#### ■ PRODUCT SIZE & PACKAGING

18.9m x 300mm x 25mm 4 Rolls per Pack



#### ■ COMPLIANCES/PHYSICAL PROPERTIES

- ◆ Non-Combustible AS1530 Part 1
- ◆ Fire Hazard Properties, AS1530 Part 3 - Ignitability 0, Spread of Flame 0, Heat Evolved 0, Smoke Developed 0-1.
- ◆ Corrosion Resistance - Not greater than sterile cotton.
- ◆ Microbial Growth - Does not support microbial growth.
- ◆ Water Vapour Absorption- Less than 5% by weight.
- ◆ Complies with the requirements of AS3959 Bush Fire Attack Level for walls, floors and ceilings.
- ◆ Complies with the NCC.



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### ■ HEALTH & SAFETY

Formaldehyde Free BAL Blanket is bio-soluble, utilises ECOSE technology providing a less dusty, less irritant insulation, achieving a non-combustible and friendly-to-use product.

### ■ ENVIRONMENTAL PROPERTIES

Formaldehyde Free BAL Blanket uses recycled glass and ECOSE technology, incorporating Bio Based Binders which provide an environmentally friendly insulation with a low impact on the environment, low VOC and low ODP.

### ■ MAINTENANCE & CARE

- ◆ Product should not be exposed to weather or the elements and should be kept dry at all times.
- ◆ Product must be installed correctly and to industry standard in order to achieve the purpose of filling voids and gaps in metallic roof sheeting.
- ◆ If installed correctly, no further maintenance is required.



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