FLASHGUARDz

The superior edge flashing

PROVEN DURABILITY

Now available in 19 colours

The premium weatherseal
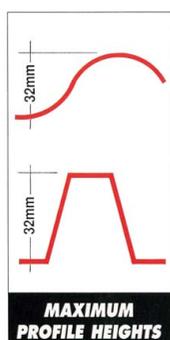### for use with longrun metal roofing profiles.

- ☑ Compatible
- ☑ Repairable
- ☑ Paintable
- ☑ Weatherproof and birdproof
- ☑ Extremely malleable
- ☑ Very quick to install

FLASHGUARD

Colours Available

Grey Friars
Iron Sand
Karaka
Sandstone Grey
Zincalume
Stone
Mist Green
Lichen
New Denim Blue
Lignite
Storm Blue
River Gum
Permanent Green
Pioneer Red
Ebony
Scoria
Gull Grey
Grey Primer
Titania

32mm

32mm

MAXIMUM PROFILE HEIGHTS

NO CUTTING

NO HAMMERING

FLASHGUARD is a soft edged roof weatherseal flashing, for lock seaming to Zincalume®, galvanised or aluminium roof flashing sheets. This unique product will expand and readily shape snugly to the contours of the roofing profile.

FLASHGUARD _is suitable for installation over pressed metal tiles and long run corrugated and trapezoidal roofing profiles, which do not exceed 32mm in height._

DESCRIPTION

FLASHGUARD comprises an expandable aluminium coil strip with a special synthetic rubber compound, bonded to the underside. The aluminium strip has been etch primed to provide a good key for top coating. The black synthetic rubber provides a weather sealing membrane on the underside of the aluminium strip. It will not harden, shrink or melt within the service temperature range of between -40°C and +90°C and contains only 1% carbon black by weight. A layer of soft paper is applied to the underside of the rubber to prevent it sticking to the roll formers machinery and to provide protection when handling.

FLASHGUARD is available in 63mm width for both trapezoidal and corrugated profiles and 43mm width for corrugated profiles.

FEATURES & BENEFITS

- **Extremely malleable -** FLASHGUARD is so easy to install, it can be dressed down using finger pressure only, so there is no need for special tools. There is no need for hammering into roof profile, no need for cutting or forcing into shape and hence no risk of scratching, denting or paint damage to the roof.
- **Very quick to Install-** Because of the ease of fitting FLASHGUARD, reduced installation time will result in major savings in labour costs.
- **Increased safety -** Without the need to carry, and wield other tools to install FLASHGUARD, occupational safety on the job is increased.
- **Weatherproof &birdproof** - The special rubber backing provides a weather sealing membrane with excellent stretch characteristics and resistance to moisture. FLASHGUARD perfectly hugs the contour of the roof profile, preventing birds from gaining access.
- **Compatible -** Compatible with Zincalume®, aluminium and galvanised steel roofing materials.
- **Repairable -** If damaged, it is easily repaired by adhering another layer underneath.
- **Paintable -** FLASHGUARD is etch primed, ready for top coats to be applied to colour match the roof.

INSTALLATION & HANDLING

1. Store the flashings in a safe and secure manner to ensure the FLASHGUARD edging is not damaged prior to installation. Try to avoid contact with dust and dirt..
2. FLASHGUARD is supplied with a primer coating and should be painted with two coats of high quality acrylic roof paint within one month of weather exposure. It is recommended that the top coating be applied before folding the flashing out. In severe environments, (coastal, industrial and geothermal), top coating is recommended after installation and dressing down.
3. Fold the FLASHGUARD out by hand, using minimal force. Do not remove paper backing.
4. As is normal trade practice, ensure that on the top edge of the longrun sheets, the pans are "turned up" to provide a stop end.
5. Affix the flashing to the roof before dressing FLASHGUARD into the roof profile.
6. Dress the lower edge of the FLASHGUARD into the roof profile, using finger pressure only. **Start from the centre of the pan and work towards the ribs on either side.**

MAINTENANCE

The paint coating should be maintained for the duration of the life of the roof. Normal rain washing will remove most of the accumulation of dirt and salt. It is recommended, however, that FLASHGUARD shoufd be cleaned with a soft bristle nylon brush and clean water at least once a year, and more often in severe environments. When installed correctly and maintained, FLASHGUARD satisfies the 15 years durability requirement of the NZ Building Act.

FULLY PATENTED PRODUCT NZ / PATENT 290485

MANUFACTURED IN NEW ZEALAND BY:

dlm

TROPEX EXPORTS LIMITED