DYNAFLASH®
EAVES FLASHING
TECHNICAL SUMMARY





Description and Scope

DynaFlash Eaves Flashing is a universal eaves flashing manufactured in New Zealand using modern polymer-based materials. It is designed for installation at the roof edge to gutter transition. When installed as designed this flashing will protect the roof edge from corrosion and windblown rain.

Available in a 175mm width (145mm long side).

Product Features and Benefits

- Compatible with most long-run metal roofing profiles - Suitable for a wide range of residential and commercial roofing applications.
- Supplied in 25m coils - Minimises joins, reduces waste, and allows flashing lengths to be cut to suit project requirements.
- Flexible profile design – Can be cut to length and formed by hand to suit roof geometry and installation requirements.
- Integrated compressible co-extruded sealing bead - Helps seal roof troughs and provides a barrier against wind-driven moisture ingress.
- BRANZ Appraised – Covered by BRANZ Appraisal 913
- Dispenser box packaging - Improves handling, storage, and installation efficiency on site.
- Durable PVC construction - Corrosion-resistant and suitable for New Zealand environmental conditions.
- Manufactured in New Zealand - Supporting local supply, product availability, and technical support.
- Made from recyclable PVC - Contributes to sustainable material use and supports circular economy initiatives.

Handling & Installation

DynaFlash Eaves Flashing is very easy to work with. Simply measure the length of flashing required and cut using scissors or snips. The product can also be cut by scoring with a utility knife and snapping. If using the score and snap method be sure to cut cleanly through the white flexible material to ensure a clean finish.

NOTE: When using a utility knife, care should be taken, always cutting on a stable surface in a direction away from the body to avoid the potential for lacerations or cuts, should the blade slip. Be careful of sharp edges on the product. Always ensure correct safety procedures are followed and appropriate PPE is worn.

Secondly, shape the flashing prior to installation by folding it along its length at the white flexible hinge. Fold the short flap down ensuring the flexible bead seal will be facing up towards the roof cladding. If the flashing has some memory of the coiled shape, simply bend it in the opposite direction with the short flap folded all the way over until it forms the original angle when laid flat.

Once folded correctly, DynaFlash Eaves Flashing can be fixed using staples, nails or screws to hold the flashing in place prior to installing the roof cladding. Fixing materials shall be selected in accordance with NZBC Acceptable Solution E2/AS1 Table C1.1.1A and shall be as approved by the roof cladding and underlay manufacturers.

Where possible the fixing should be placed higher than the co-ex bead to provide the best defence. In situations where this is not possible and fixings are placed inside the co-ex bead, DynaFlash Eaves Flashing material will close around the fixing creating a seal so long as the fixing is firmly squashing the flashing against the roof underlay and framing.

Using continuous lengths for each run is recommended. Where necessary DynaFlash Eaves Flashing can be lapped 100mm at joins. Ensure the join faces away from the prevailing wind direction.

Offcuts can be recycled through Marley PVC recycling drop off locations.

Storage

DynaFlash Eaves Flashing is supplied in a cardboard dispenser box and should be stored in a dry place. Where possible avoid storage in direct sunlight.

Suitable Wind Zones

DynaFlash Eaves Flashing has been designed to work in wind zones up to and including Extra High.

Durability

DynaFlash Eaves Flashing meets the durability requirements of NZBC Clause B2, Performance B2.3.1 (b) 15 years and B2.3.2.

Serviceable Life

DynaFlash is expected to have a serviceable life equal to or greater than that of the cladding providing it is used in accordance with published technical literature and the cladding is maintained in accordance with the cladding supplier's instructions.

Construction Detail Drawing

Refer to the website for the installation drawing and other technical information.

www.DynaFlash.co.nz

June 2026