

Product Technical Statement

EZ Edge™

DISTRIBUTOR

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DESCRIPTION

EZ EDGE™ is a composite “soft edge” material designed to be attached to flashing materials for the purpose of dressing down into the troughs of profiled metal roofing to not preclude the natural occurrence of passive roof ventilation from occurring, whilst still remaining as the baffle to Water ingress and aesthetics of finished Flashing

COMPOSITION

EZ EDGE™ is a composite product consisting of an expandable polyisobutylene material to provide weather-shield and strength, bonded to a perforated and expandable aluminium over-layer which provides formability and stability to retain the expanded profile shape in use.

SCOPE OF USE

Transverse flashings to the range of sinusoidal wave corrugates and low rib asymmetrical trapezoidal sections as defined in E2/AS1 figure 38, with a maximum profile height of 30mm and maximum rib spacing of 200mm. Suitable for Wind Zone areas up to and including EH and exposure zones up to and including Sea Spray areas as defined in NZS3604:2011

COMPLIANCE WITH NEW ZEALAND BUILDING CODE

B2 – Durability- The materials used in EZ EDGE™ comply with table 20 of E2/AS1 as being suitable in all environments in an exposed condition requiring 15 years durability.

E2 – External Moisture- EZ EDGE™ complies with Acceptable Solution E2/AS1 section 4.6 a) and b), 8.4.11 a), and tables 21,22 as is necessary in individual applications.