

Product Technical Statement

BugPlugg

Company Name	BugPlugg Limited
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Description

Bug Plugg is a range of proprietary roofing and wall cladding accessories designed to prevent the entry of bugs, birds, and vermin into a cavity, while allowing passive ventilation

Scope of Use

Systems are available for eaves, ridges, apexes, hips, and Valleys of all corrugate and trapezoidal long run metal roofing profiles, and selected secret fixed roofs. It is often used in roofs where traditional sheet underlay has been replaced by a fleece lined roofing product.

Limitations

Products are not suitable for exposure to temperatures greater than 100°C or prolonged exposure to direct sunlight

Materials

Manufactured from Acrylonitrile Styrene Acrylate (ASA) plastic, a high performance plastic offering good UV resistance, high mechanical strength which is retained when exposed to low levels of UV, high temperature resistance, and high resistance to many chemicals

Installation

Bug Plugg can be installed by LBP's certified for the installation of profiled metal roofing, and by the home handyman. No special installation training is required.

Maintenance

All roof and wall cladding should be inspected at least annually, to determine need for maintenance, cleaning of high risk areas, and replacement of any deteriorating components.

Warranty

If the Products fails within 15 years of installation, having been correctly stored, installed and maintained in accordance with good trade practice and manufacturers recommendations, it will be replaced free of charge

Compliance with the NZ Building Code (NZBC)

Bugg Plugg will contribute to complying with the following clauses of the NZBC

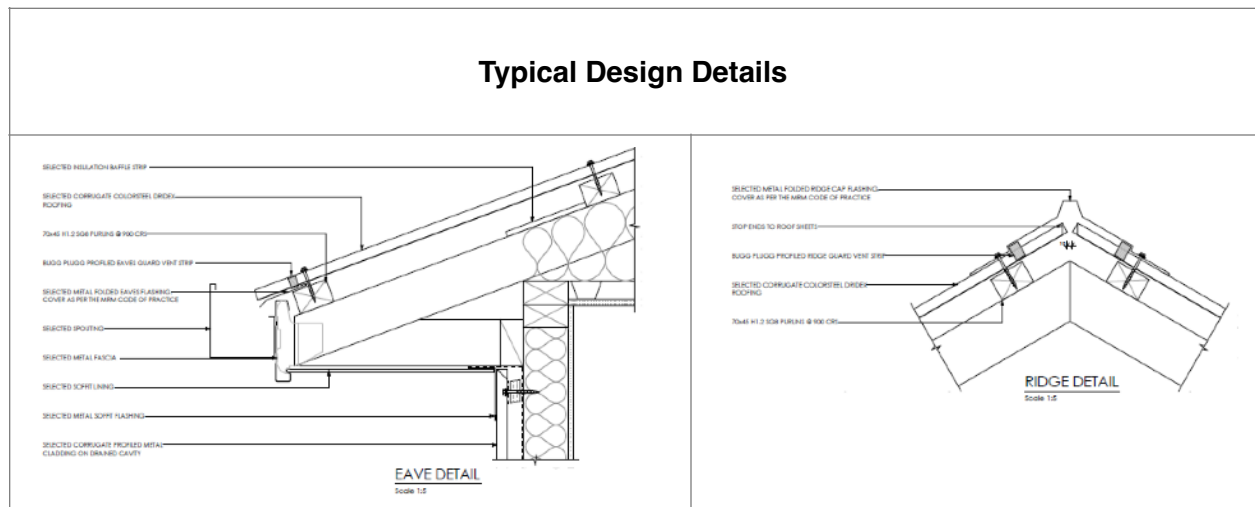
B2-Durability

Clauses B2.3.1.(b) (i) and (ii), for materials requiring an expected serviceable life of 15 years.

E3-Internal Moisture

Clauses E3.2(a) and 3.3.1, To help prevent the formation of mould growth by allowing passive ventilation to areas where internal moisture may accumulate, while preventing vermin to access the internal cavities by way of the ventilation pathway.

Design Details



Full design details available on [Bugplugg.co.nz/details](https://bugplugg.co.nz/details)