

TECHNICAL DATASHEET

High Performance Bushfire Weepa (11-HPBW)



Product Code: 11-HPBW

Description:

A weep hole former suitable for masonry walls. Promotes excellent cavity ventilation, protects against entry of vermin and sparks and embers from bushfires and forms a neat and attractive weep hole.

Applications:

Provide weep holes to National Construction Code (NCC) 2022 and associated Australian Standards including AS3700:2018 and AS4773.2:2015 for masonry buildings and AS3959:2018 for bushfire prone areas.

Installation:

Designed to be installed in the perpend to external leaves of cavity walls (i.e. such as cavity brick walls) directly above damp proof courses, flashing, cavity fill, and at the bottom of infill cavity. Horizontal spacing is not to exceed 1200 mm. Designs for damper climates and air-conditioned buildings could consider closer spacing for greater airflow and drier cavities.

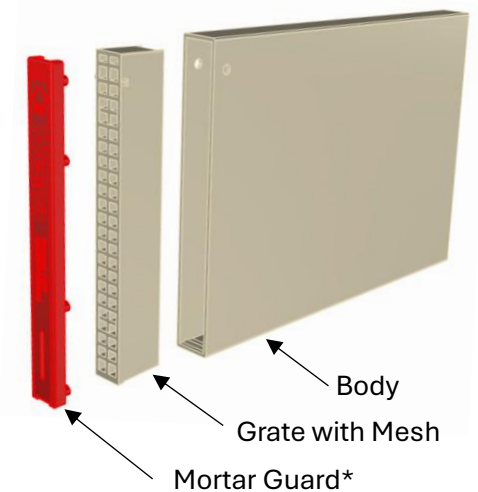
Bushfire Attack Level (BAL) rating:

Certified for construction in bushfire prone areas as defined in AS3959:2018 when used in masonry construction to BAL levels:

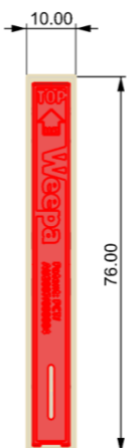
BAL-LOW	BAL-A12.5	BAL-A19	BAL-A29	BAL-A40	BAL-FZ
✓	✓	✓	Click here to see other Weepa products that meet these requirements		

Component	Material
Body	Polypropylene (PP, recyclable)
Grate (with integrated mesh)	Polyvinyl Chloride (PVC) with 316 Stainless Steel mesh (aperture 0.415mm)
Mortar Guard*	Polypropylene (PP, recyclable)

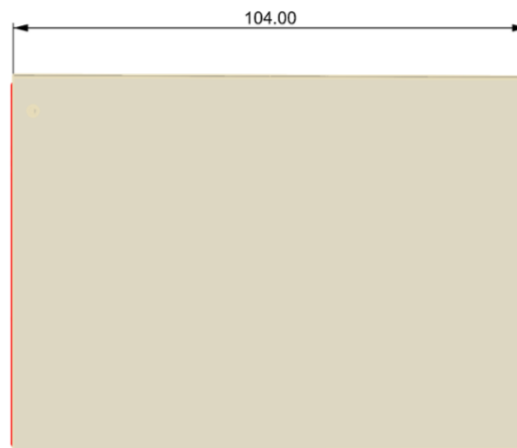
Dimensions 104mm x 76mm x 10mm (see below)



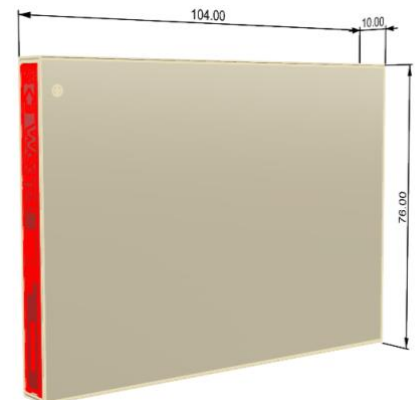
NOTE* - The Mortar Guard is designed to remain in place until the brick or block wall (and any rendering) is completed. The Mortar Guard should then be removed.



Front view



Side view



Perspective view

For more information, visit the Weepa website (www.weepa.com.au)