

# **Bradfix® Plasti-Grip Washer**

Refer to product table below for applicable product codes covered by this document

Issue A

### **Product Type & Application**

The Bradford<sup>®</sup> Bradfix<sup>®</sup> Plasti-Grip washer is a polypropylene plastic washer with a large surface area to help evenly distribute the fastener load. It is ideal for fastening wall wrap to steel frame construction and applications that require increased resistance to tearing and flapping.

### **Compliance with the NCC**

There are no NCC clauses applicable to Plasti-Grip washers.

### **Evidence of Suitability**

There are no relevant clauses within the NCC to show compliance with – refer below for product data.

### **Limitations of Use**

- Important: Do Not Modify This Product: Performance is only achieved by the product or configuration listed in this PTS.
- This product is not designed to withstand prolonged, direct exposure to the elements - accordingly, the exterior cladding should be installed without delay. Products exposed to harsh weather conditions, or for more than 6 weeks should be inspected for damage prior to installation of the exterior cladding. Damaged product should be repaired or replaced to comply with the product warranty.
- This product is not suitable for submersion in water or continuous contact with soil.
- This product has not been tested for high wind pressure applications.

### **Specific Design or Installation Instructions**

- Isolate power before installation.
- WARNING: This product will be installed with a fastener which conducts electricity. To avoid electrocution, care should be taken to ensure conductive fasteners used to secure this product, do not come into contact or close proximity with electrical wiring during installation or use.
- It is recommended to install washers with a maximum spacing of 300mm to prevent tearing or flapping of the wall wrap.
- Place fasteners closer together to improve load distribution.
- To prevent damage to the washer, it is recommended that a countersunk self-drilling screw of size 8-10g be used.
- To ensure proper clamping, only tighten the screw enough to apply pressure around the perimeter of the washer. If the washer is distorted or cracked due to over-tightening during assembly, it should be replaced prior to the completion of the project.
- Always follow the installation instructions in AS 4200.2, and those available on the Bradford website.

## For general installation guidance refer to the product installation guide at Bradfordinsulation.com.au

### **Conditions of Storage & Maintenance**

• Store in the original packaging in a cool and dry area. Ensure packages are adequately labelled, protected from physical damage, and sealed when not in use. Avoid packaging being stored under UV light (direct sunlight) for long periods.

### **Applicable Product Codes**

PRODUCT NAME	DIAMETER [mm]	HEIGHT [mm]	PIECES PER BOX	PRODUCT CODE
Bradfix® Plasti-Grip Washer	45	5	1000	136770

Product Technical Statements are referenced as suitable documentary evidence to support the use of a product for a Performance Requirement or a Deemed-to-Satisfy Provision of the BCA under Part A5.2(1)(f) (2019) or A5G3(f) (2022).

Document Reference: Bradfix Plasti-Grip Washer\_Bradford\_PTS0128\_A



### Bradfix<sup>®</sup> Plasti-Grip Washer

### **Additional Product Data**



The cupped underside of the washer seals around the membrane.

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For further technical advice call **1300 850 305** or visit **csrbradford.com.au** 

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