



Washers & Plates

Bonded Washers

Buildex® range of Galvanised bonded washers with EPDM washers (Ethylene Propylene Diene Monomer) are used in the assembly of Roofing and cladding screws where there are no cyclonic winds or heavy rains. EPDM gives excellent physical and chemical properties, particularly in high ozone environments.



Galvanised Steel EPDM bonded Washers

An EPDM washers bonded to a galvanised steel washer.



Screw Size	4.8mm / 10g	4.8mm / 10g	5.5mm / 12g	5.5mm / 12g Hi-Grip 6.3mm / 14g
Washer Size	14mm	16mm	19mm	19mm
Thickness of Steel	0.8 +/- 0.1	0.8 +/- 0.1	0.8 +/- 0.1	0.8 +/- 0.1
Metal OD	14 +/- 0.2	16 +/- 0.2	19 +/- 0.2	19 +/- 0.2
Metal ID	5.3 +/- 0.25	5.3 +/- 0.25	6.0 +/- 0.25	6.8 +/- 0.25
Thickness of Rubber	2.0 +/- 0.2	2.0 +/- 0.2	2.0 +/- 0.2	2.0 +/- 0.2
Rubber ID	4.0 +/- 0.3	4.0 +/- 0.3	4.4 +/- 0.3	5.5 +/- 0.3
Thickness Total	2.8 - 3.1	2.8 - 3.1	2.8 - 3.1	2.8 - 3.1

Cyclone Plates & Washers

For protection in high wind situation, Buildex® has a range of Cyclone plates approved by James Cook University the leading Australian testing Authority. **All plates are approved and suitable for use in the most severe Category 5 Cyclone (Hurricane, Typhoon) regions and have been designed to suit corrugated and square rib profiles.**

Corri-Lok® Cyclone Assembly Components for Corrugated Profiles

Steel support washers with E.P.D.M. seals used in assembly with roofing screws for corrugated roofing profiles.



Description

Corri-Lok® Cyclone Plate Climaseal® 4

Part Number

5-691-0008-1C4

Square-Lok® Cyclone Assembly Components for Square Rib Profiles

Steel support washers with E.P.D.M. seals used in assembly with roofing screws For Square Rib Profiles with a maximum width of 28mm at the top of profile.



Description	Part Number
Square-Lok® Cyclone Plate Climaseal® 4	5-691-0010-2C4