

Tech Specs for Roofing & Walling Products

High Durability for General Purpose

High Durability with Superior Aesthetics

For Severe Marine and Industrial Environment

< 5000 mt from Sea level

200 mt to 5000 mt from Sea level

High Durability Premier Roofing and Walling Product for General Purpose

Zincalume® 0.42 mm BMT or 0.45 mm BMT in ZINCALUME® steel resin coated, AZ150 minimum (150g/m²) coating mass, Grade 550 (minimum yield strength of 550 MPa) or G300 (minimum yield strength of 300 MPa) complying with AS1397 or IS15961. Fasteners to comply with Australian Standard Class 3 or 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

High Durability with Color Aesthetics for General Purpose

Colorbond XRW 0.42 mm BMT or 0.45 mm BMT in COLORBOND® XRW steel, metallic coating AZ150 minimum (150g/m²) coating mass, Grade G550 (minimum yield strength 550 MPa) or G300 (minimum yield strength of 300 MPa), Super Durable Polyester paint system, 25um on top side & 10um on reverse side complying with AS/NZS 2728-type 4 or IS15965-class 3. Fasteners to comply with Australian Standard Class 3 or 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

Beauty of metallic with cost effective material

Colorbond XRW spectrum series 0.42 mm BMT or 0.45 mm BMT in COLORBOND® Spectrum Series, metallic coating AZ150 minimum (150g/m²) coating mass, Grade G550 (minimum yield strength 550 MPa) or G300 (minimum yield strength 300 MPa), Super Durable Polyester paint system with metallic finish, 25um on top side and 10um on reverse side complying with AS/NZS 2728-type 3 or IS15965-class 3. Fasteners to comply with Australian Standard Class 3 or 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

Weather ability with High formability

Colorbond XPD 0.42mm BMT or 0.45mm BMT in COLORBOND® XPD steel, metallic coating AZ150 minimum (150g/m²) coating mass, Grade G550 (minimum yield strength 550 MPa) or G300 (minimum yield strength of 300 MPa), Polyvinyl-di-fluoride (PVDF) paint system, 25um on top side & 10um on reverse side complying with AS/NZS 2728-type 3 or IS15965-class 3. Fasteners to comply with Australian Standard Class 3 or 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

Metallic appearances for architecturally superior aesthetic buildings

Colorbond metallic 0.42mm BMT or 0.45mm BMT in COLORBOND® Metallic steel, metallic coating AZ150 minimum (150g/m²) coating mass, Grade G550 (minimum yield strength 550 MPa) or G300 (minimum yield strength of 300 MPa), Polyvinyl-di-fluoride (PVDF) paint system with metallic finish, 25um on top side and 10um on reverse side complying with AS/NZS 2728-type 3 or IS15965-class 3. Fasteners to comply with Australian Standard Class 3 or 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

Long term durability and exceptional corrosion resistance for severe environment

Colorbond ULTRA 0.42mm BMT or 0.45mm BMT in COLORBOND® Ultra steel, metallic coating AZ200 minimum (200g/m²) coating mass, Grade G550 (minimum yield strength 550 MPa) or G300 (minimum yield strength 300 MPa), Super Durable Polyester paint system, 25um on top side and 15um on reverse side complying with AS/NZS 2728-type 4 or IS15965-class 3. Fasteners to comply with Australian Standard Class 4. Flashing or ridge capping should be manufactured from the same material as used for the roofing.

