

CERTIFICATE OF COMPLIANCE: RAINWATER PRODUCTS NATIONAL CONSTRUCTION CODE OF AUSTRALIA (NCC)

It is important that building products comply with the National Construction Code of Australia (NCC). The use of non-conforming products may leave builders, designers, and installers as risk of future claims and damages. Each participant in the building process including the installer, builder, designer, and supplier is responsible for ensuring products used, a) comply with relevant Australian Standards and NCC provisions and b) are suitable for the intended use. This is referred to as the Chain of Responsibility

Metroll is proud to confirm that all our rainwater products meet the minimum requirements of relevant Australian Standards and the NCC.

METROLL PRODUCTS The following products are included in this specification:

GUTTERS

Metroline (all profiles) Fascia Gutter Quickfix Roofline Colonial

Quad (all profiles)Half RoundPatiolineOGSquarelineHalf Round FlatbackSmartlineCityBig MQuarter RoundEaveslineSuburban

FASCIA, CAPPING, ACCESSORIES

Metroline FasciaRibbed FasciaRebated FasciaRoll Top RidgeBarge CapValley GutterGable RollStop EndsCornersDownpipes

CLIPS & BRACKETS

Fascia Spring Clips Rafter Brackets Overstraps Internal Brackets

GP External Brackets Graptor Brackets Metflow Spacer Half Round Cast Brackets

MATERIAL & FINISHES

The following materials and finishes are included in this specification:

ZINCALUME® steel COLORBOND® steel Matt COLORBOND® Ultra steel

COLORBOND® steel COLORBOND® steel Metallic

GUTTERS, FASCIA, CAPPINGS & ACCESSORIES

BASE METAL THICKNESS: 0.40mm, 0.42mm, 0.48mm **MINIMUM YIELD STRENGTH:** G550MPa, G300MPa

CLIPS & BRACKETS

BASE METAL THICKNESS: 0.9m to 1.6mm **MINIMUM YIELD STRENGTH:** G300MPa

COMBUSTIBILITY

Metroll products manufactured from COLORBOND® steel, ZINCALUME® steel or galvanised steel materials are suitable for use wherever a non-combustible material is required as per the NCC.

Ignitability Index: 0 Spread Of Flame Index: 0 Heat Evolved Index: 0

SCOPE OF USE - INSTALLATION - ACCEPTABLE CONSTRUCTION

All products listed may be used as guttering or capping when designed and installed using the product specific design manuals. Design manuals including acceptable construction can be found on our website:

www.metroll.com.au/metroll-resources-and-brochures-to-download/



AUSTRALIAN STANDARD COMPLIANCE

Information published for Metroll products has been determined from testing at NATA accredited facilities. Metroll product and information is compliant to the following standards:

Design Information, Product Capacities, Installation/Construction, Materials, Testing

AS/NZS 3500.3:2015 Plumbing and Drainage Stormwater Drainage

AS/NZS 3500.5:2000 National Plumbing and Drainage Domestic Installations

AS/NZS 2179.1:2014 Specifications for rainwater goods, accessories and fasteners

AS 1397:2021 Continuous hot dip metallic coated steel sheet and strip - Coatings of zinc and zinc alloyed with aluminium and magnesium.

AS/NZS 2728:2013 Prefinished/prepainted sheet metal products for interior/exterior building applications - Performance requirements. CK1055 steel product complies with AS/NZS 1789:2023 - Metallic and other inorganic coatings — Electroplated coatings of zinc with supplementary treatments on iron or steel (ISO 2081:2018, MOD).

DEEMED TO SATISFY COMPLIANCE

NCC 2022 Volume 1 - For class 2 to 9 Buildings (Non-Residential). Part F3 NCC 2022 Volume 2 - For class 1 and 10 Buildings (Housing Provisions). Part 7.4