

# DURAKOTE® COASTAL STEEL

DESIGNED FOR ROOFING, WALLING, CLADDING & RAINWATER PRODUCTS

### DESCRIPTION

DURAKOTE® COASTAL pre-painted steel is specifically designed for the harsh Australian Roofing and Rainwater products environment. An extremely durable, high quality product with superior corrosion and heat resistance for general use on roofing, walling, cladding, gutters, fascia and downpipes.

#### STANDARDS

Substrate AS 1397:2011

Paint Coating - AS/NZS 2728:Type 4

#### SPECIFICATION

Substrate: AluZinc steel coil AZ200. Manufactured to AS 1397:2011

Pre-treatment: Corrosion resistant conversion coating

Primer: Corrosion Resistant Primer

Finishing Coat: Durable exterior polyester grade paint coat (Nominal 20µm) AS/NZS 2728 1997:Type 4

Backing Coat: Ace Coastal Grey Backer (Nominal 8µm)



## LINE TESTED PROPERTIES

PROPERTY	TEST METHOD	MEASURED BY	RESULTS
Hardness			HB or harder
Adhesion			>10 joules
			Maximum 5T
Specular Gloss			15-35%



## EXPECTED PRODUCT PERFORMANCE

Ace Gutters Pty Ltd warrants that Ace Roofing gutter, downpipe and fascia manufactured from genuine DURAKOTE® COASTAL pre-painted steel will have a life prior to perforation by natural weathering of 15 years from the date of installation.

Ace Gutters Pty Ltd also warrants that the DURAKOTE® COASTAL exterior paint system will not flake or peel for a period of 15 years from the date of installation.

PROPERTY	MEASURED BY	TEST METHOD	RESULTS
Resistance to colour change			
Resistance to chalking			
Resistance to corrosion			
Resistance to humidity			
Resistance to acids			
Resistance to alkalis			
Resistance to solvents			
Adhesion			
Resistance to fire			
Flexibility			
Resistance to abrasion			





