

Download the EPD for the correct product here:

<https://epd-australasia.com/epd/alumigard-magnaflow-and-zinacore-pre-painted-roofing-and-cladding/>



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AlumiGard™, MagnaFlow™ and ZinaCore™ pre-painted roofing and cladding

FLETCHER STEEL LTD AND ITS SUBSIDIARY PACIFIC COILCOATERS

INCLUDED EPDS

(Click to download each EPD PDF)

EPD-IES-0015767:001 ZinaCore™/ZinaCore™ PLUS 0.4mm (NZ) Version: 1 (2024-08-31)
EPD-IES-0015768:001 ZinaCore™/ZinaCore™ PLUS 0.55mm (NZ) Version: 1 (2024-08-31)
EPD-IES-0015769:001 MagnaFlow™/MagnaFlow™ PLUS 0.4mm (NZ) Version: 1 (2024-08-31)
EPD-IES-0015770:001 MagnaFlow™/MagnaFlow™ PLUS 0.55mm (NZ) Version: 1 (2024-08-31)
EPD-IES-0015771:001 AlumiGard™/AlumiGard PLUS™ 0.9mm (NZ) Version: 1 (2024-08-31)
EPD-IES-0015772:001 ZinaCore™/ZinaCore PLUS™ 0.42mm (AU) Version: 1 (2024-08-31)
EPD-IES-0015773:001 ZinaCore™/ZinaCore PLUS™ 0.48mm (AU) Version: 1 (2024-08-31)
EPD-IES-0015774:001 MagnaFlow™/MagnaFlow PLUS™ 0.42mm (AU) Version: 1 (2024-08-31)
EPD-IES-0015775:001 MagnaFlow™/MagnaFlow PLUS™ 0.48mm (AU) Version: 1 (2024-08-31)

AlumiGard™, MagnaFlow™ and ZinaCore™ pre-painted roofing and cladding



Only ColorCote® has a three-tier range of pre-painted metal roofing and cladding products – all using the latest paint technology – to suit any environment:

- AlumiGard™ – for the harshest conditions. Designed for use in very severe marine environments, right up to the waterline, or for acidic exposure in geothermal areas.
- MagnaFlow™ – for that extra protection. With superior corrosion resistance, MagnaFlow™ is the ideal choice for demanding environments such as houses close to the coast. This substrate has a water-borne or polyester top coat baked on a polyester primer, ensuring excellent colour retention and gloss for many years to come.
- ZinaCore™ – durability and value. Suitable for moderate climatic environments, ZinaCore™ has a hot-dipped aluminium/zinc alloy coated steel substrate. It has a water-borne or polyester top coat baked on a polyester primer, giving an extremely durable paint system that resists UV damage and provides excellent gloss and colour retention.

These EPDs are for ColorCote® products supplied in Australia and New Zealand. These EPDs are of the type cradle to gate with modules C3-C4 and module D (recycling potential).

Detailed Information

Company:	Pacific Coilcoaters a subsidiary of Fletcher Steel
Products:	AlumiGard™, MagnaFlow™ and ZinaCore™
Registration Nos: (EPD-IES-)	0015767:001, 00157678:001, 0015769:001, 0015770:001, 0015771:001, 0015772:001, 0015773:001, 0015774:001, 0015775:001, 0015776:001
Registration date:	2024-08-31
Version date:	See individual EPDs listed
Valid until:	2029-08-31
Version Number:	See individual EPDs listed
Verified by:	Rob Rouwette
Reference PCR(s):	PCR 2019:14 Construction Products, Version 1.3.2
Geographical scope:	Australia / New Zealand (see individual EPDs listed)
EN 15804:	This EPD is compliant with EN 15804+A2

Digital EPD