

MODOLUX — PRODUCT WARRANTY

Dulux Powder Coat

ALUMI SHIELD™ & STEEL SHIELD™ WARRANTIES · COMMERCIAL EXTERIOR RANGE

Overview

The Modolux Dulux Powder Coat External Range — spanning the Duratec® Zeus® and Electro® product lines — is backed by Dulux Alumi Shield™ (aluminium) and Steel Shield™ (steel) warranties. Both ranges are rated for commercial exterior architectural projects. Warranties are only valid when the coating is applied by a Dulux Accredited Powder Coater to the warranty specification, on recommended project types and conditions, and maintained per Dulux's Care and Maintenance guidelines.

Warranty Coverage by Range

RANGE	TIER	ALUMINIUM COLOUR	ALUMINIUM DURABILITY	STEEL COLOUR	STEEL CORROSION
Duratec®	Super Durable	20 Years ¹	25 Years	20 Years	10 Years
Electro®	Super Durable	20 Years	25 Years	20 Years	10 Years

¹ Duratec Intensity is excluded from the extended term and carries a 15 Year aluminium colour warranty. This range is not included in the Modolux commercial external colour chart.

What's Covered

- **Colour Warranty:** Assurance against fade and chalking. Fade is measured as a delta E (Hunter) reading of less than five units from the original colour, per ASTM D2244. Chalking must not exceed a rating of 2 (whites & pastels) or 3 (deep colours), per AS1580.481.1.11.
- **Durability Warranty (Aluminium):** Assurance of film integrity — the coating will not peel, crack or flake for the warranty period from the date of application.
- **Corrosion Warranty (Steel):** Assurance against corrosion of the coated steel substrate for the warranty period, applicable to mild, bright/semi-bright, black and blue steel.

Environment & Suitability

- **Duratec® & Electro®:** Suitable for exterior environments greater than 10m from the high tide line. Recommended for non-habitable, residential and commercial exterior projects, plus all interior applications. Duralloy® is excluded from this range, as it is not rated for commercial exterior projects.
- **Standards:** Formulated to meet AS 3715 and AAMA 2603/2604, and independently certified under the Qualicoat programme. All Dulux powder products require a pH between 5 and 9 and are not suitable in strongly acidic or caustic environments.

Making a Claim

Only Dulux Accredited Powder Coaters are authorised to issue Alumi Shield™ and Steel Shield™ warranties. To register or make a claim, contact Modolux with the finish name, project details, coating application date, and supporting photographs, and we will liaise with the accredited applicator on your behalf.

Alumi Shield™, Steel Shield™, Duratec®, Zeus® and Electro® are trade marks of DGL/Dulux Group (Australia) Pty Ltd. Warranty periods summarised here reflect Dulux Powder Coatings' published terms current at time of writing and are provided for reference only — always confirm current warranty terms, exclusions and accreditation with Dulux directly before relying on them for a project. Source: duluxpowders.com.au, August 2026.