

Generic Paint Specification 3030 for Painting Aluminium Panel

Description: - This spec is for the long term protection and decoration of PVDF Coated aluminium composite panel in general industrial and commercial environments. It provides excellent UV resistance, as well as strong graffiti resistance. It is available in any colour, and a semi-gloss or satin finish.

Application: - Façade cladding

Products:

- 1. Vitrethane 183 PVDF Primer
- 1. Vitreflon 700 Two Pack Fluoropolymer

Process:

Details	Theoretical Coverage
1. Clean in accordance with AS1627.1 to remove all degreasing products, grease, dirt, salts and other contaminants and lightly abrade.	
2. 1st Coat – apply in one coat Vitrethane 183 PVDF primer to a dry film thickness of 5 - 10 microns. Allow 30 minutes to cure before applying the V700 topcoat	10m ² /L
3. Apply in two coats wet-on-wet Vitreflon 700 Topcoat to a minimum dry film thickness of 50 microns.	5m ² /L

Notes:

- 1. Coverage rates depend to a large extent on the method of application and also the continuity of surface being coated.

This Generic Paint Specification must be read having regard to the Notes below.

Notes:

This specification is a generic specification. This specification must be read in conjunction with all relevant Product Data Sheets and Safety Data Sheets. This specification is offered free of charge and as a guide only. To the extent permitted by law, A&I Coatings liability with respect to the Products is limited to supply of replacement materials and no further liability for failure of the Product or associated costs will be borne by A&I Coatings. Being a generic specification, there may be situations or conditions not considered that could influence the performance or appearance of the finished product. You must ensure this specification is suitable for your project by contacting your A&I Coatings representative prior to purchasing the Product. Product usage rates given in this specification are an indication only and do not allow for any wastage or variation due to factors beyond the control of A&I Coatings.

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