

SPECIFICATION NO: **RD570**

NEW WORK/REPAINT: REPAINT – INTERIOR/EXTERIOR

SUBSTRATE: PVC

PAINT FINISH: Topcoat of Choice

PRODUCT CODE:

COLOUR: Colour of choice

ENVIRONMENT: The Maintenance Cycle is a guide but can vary due to micro climate changes identified on the site which will affect the longevity of the coating system

As per ISO 12944-2:1998

Maintenance Cycle (Years)

C1 -	Inland	*
C3 -	Industrial	*
C5 -	Coastal / Marine	*

Plascon Coating System	Application Method	Spreading Rate m ² /ℓ	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
Primer: Plascon Multi Surface Primer (WUP 1)	B, R or S	@ 45 μm Theo: 8.7 Prac: 5.1	WFT 103-128 DFT 40-50	Water	4: water based topcoat 24: solvent based topcoat 48 Max	WUP 1	23
1st Finishing Coat Acrylic to match existing walls							
2nd Finishing Coat Acrylic to match existing walls							

*Dependent on topcoat used

SURFACE PREPARATION:

- ^ After a full site assessment has been conducted, select the appropriate surface preparation required from Surface Preparation clauses for remedial procedure.
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APPLICATION:

Spot Primer

- ^ Spot prime bare areas with Plascon Multi-Surface Primer (WUP 1) to achieve complete obliteration. Allow 4 hours to dry before top coating with an acrylic topcoat; 24 hours to dry when overcoating with a solvent based topcoat.

Finishing Coats

- ^ Apply two coats of **Acrylic to match existing walls**.....
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TABLE REFERENCES:

- ^ Technical Data Sheet (TDS): User must always ensure that latest issue is used.
- ^ B = Brush (ready for use), R = Roller (synthetic, min. 10mm pile) (ready for use), S = Airless spray (ready for use).
- ^ Theoretical spreading rate quoted is for smooth non-porous substrates and does not include allowance for surface profile, porosity, wastage and uneven film application. Suitable allowance should be made according to type of work, method and skill of applicator. Practical spreading rate quoted is an average guide only - actual must be determined by user.
- ^ Overcoating times are at 23 °C and 75 % relative humidity. Longer times must be allowed under cooler and moist conditions. DO NOT paint during inclement weather and when temperature is below 10 °C.
- ^ Fading and chalking will occur to a greater or lesser degree depending on pigmentation and generic binder type.
- ^ NB: Life expectancy may vary, depending on environmental conditions and stresses, within the macro/micro climate of the project.

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