

SPECIFICATION NO: RD121

NEW WORK/REPAINT: REPAINT – INTERIOR

SUBSTRATE: Masonry (Cement Plaster, Concrete, Off-Shutter, Pre-Cast, Unglazed Brickwork) and Fibre-

Cement Board

PAINT FINISH: True Colour Brilliant Sheen PRODUCT CODE: STC1

A superior quality washable and durable acrylic

COLOUR: White and standard colours as per colour card, plus Plascon colour system and other fan decks.

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
 3

 C3 Industrial
 3

 C5 Coastal / Marine
 3

Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	TVOC
System	Method	Rate	(min & max)	Cleaner	time	Data Sheet	g/€
		m²/ℓ			h @ 23 °C	No	
Spot Primer:	B, R or S	@ 30 μm	WFT 119-167	Water	1	PGS 1	65
Professional		Theo: 7	DFT 25-35				
Waterbased		Prac: 3.9					
Gypsum Sealer							
(PGS 1)							
1 st Finishing Coat	B, R or S	@ 30 μm	WFT 81-113	Water	1	STC	
Plascon True		Theo: 10.3	DFT 25-35				
Colour Brilliant		Prac: 5.7					
Sheen							
(STC/TTS)							
2 nd Finishing Coat	B, R or S	@ 30 μm	WFT 81-113	Water	1	STC	
Plascon True		Theo: 10.3	DFT 25-35				
Colour Brilliant		Prac: 5.7					
Sheen							
(STC/TTS)							



Revision Date: January 2016



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SURFACE PREPARATION:

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

APPLICATION:

Primer Coat

^ Spot prime bare and repaired areas with Plascon Professional Gypsum Sealer (PGS 1). Allow 1 hour to dry.

Finishing Coats

Apply two full coats of True Colour Brilliant Sheen (STC/TTS) to achieve complete obliteration, allowing 1 hour drying time between coats.

TABLE REFERENCES:

Revision Date: January 2016

- ^ Technical Data Sheet (TDS): User must always ensure that latest issue is used.
- A 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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