

SPECIFICATION NO: RD122

NEW WORK/REPAINT: REPAINT – INTERIOR/EXTERIOR

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

Cement Board

PAINT FINISH: Plascon True Colour Brilliant Sheen PRODUCT CODE: STC

PAINT FINISH: Plascon True Colour Brilliant Sheen Superior quality low sheen acrylic

COLOUR: White 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)

Int Ext

 C1 Inland
 3
 2

 C3 Industrial
 3
 2

 C5 Coastal / Marine
 3
 2

Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	TVOC
System	Method	Rate	(min & max)	Cleaner	time	Data Sheet	g/€
		m²/€			h @ 23 °C	No	
Spot Primer	B, R or S	@ 30 μm	WFT 69 -97	Water	2	PSU 1	
Plascon True		Theo: 12	DFT 25-35				
Colour 3-in-1		Prac: 6.6					
Primer Sealer							
Undercoat							
(PSU 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



SPECIFICATION NO: RD122

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 True colour 3 in 1 Primer Sealer PSU 1, allowing 2 hours 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:

- ^ 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.

Copyright @Kansai Plascon (Pty) Ltd 2013. All rights reserved. No part of this work may in any form or by any means be reproduced without prior written permission of the copyright owner. PLASCON is the registered trade mark of Kansai Plascon (Pty) Ltd,



Revision Date: January 2016