

# SPECIFICATION NO: RD183r

NEW WORK/REPA	INT: REPAI	REPAINT – EXTERIOR								
SUBSTRATE:		Masonry (Cement Plaster, Concrete, Off-Shutter, Pre-Cast, Unglazed Brickwork) and Fibre- Cement Board								
PAINT FINISH:		Plascon Velvaglo Satin PRODUCT CODE: <b>VLO</b> (Smooth finish – solvent based, premium non-drip satin enamel)								
COLOUR:		and standard col fan decks.	ours as per colou	r card, plus F	lascon colour s	ystem and				
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	As per ISO 12944-2:1998 Maintenance Cycle (Years)								
	C1 - C3 - C5 -	Inland Industrial Coastal / Marir	ne	10 10 10						
Plascon Coating System	Application Method	Spreading Rate m <sup>2</sup> /e	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/e			
oot Primer:	B, R or S	 @ 40 μm	WFT 100-129	Min.	16	UC 56	423			

		m²/€			h @ 23 °C	No	
Spot Primer:	B, R or S	@ 40 μm	WFT 100-129	Min.	16	UC 56	423
Plascon Plaster		Theo: 8.8	DFT 35-45	Turps			
Primer		Prac: 5.1		(AZH I)			
(UC 56)							
1 <sup>st</sup> Finishing Coat	B, R or S	@ 30 μm	WFT 56-89	Min	16	VLO	435 white
Plascon Velvaglo		Theo: 15	DFT 25-40	Turps			403 pastel &
Satin		Prac: 8.3		(AZH 1)			transparent
(VLO/TVG)							409 deep
2 <sup>nd</sup> Finishing Coat	B, R or S	@ 30 μm	WFT 56-89	Min	16	VLO	435 white
Plascon Velvaglo		Theo: 15	DFT 25-40	Turps			403 pastel &
Satin		Prac: 8.3		(AZH 1)			transparent
(VLO/TVG)							409 deep





## SPECIFICATION NO: RD183r

## 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 Plaster Primer (UC 56). Allow 16 hours to dry.
Finishing Coats

 Apply two full coats of Plascon Velvaglo Satin (VLO/TVG) to achieve complete obliteration, allowing 16 hours drying between coats.

NB: if white is used, three coats might be necessary to achieve obliteration.

### **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.

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,

