

# SPECIFICATION NO: RD186t

NEW WORK/REPA	AINT: REPAIN	REPAINT – INTERIOR/EXTERIOR										
SUBSTRATE:		ry (Cement Plaste It Board	r, Concrete, Off-S	Shutter, Pre	-Cast, Unglazed	Brickwork) anc	l Fibre-					
PAINT FINISH:		sional Gloss Enam th Finish – Solvent	PRODU	PRODUCT CODE: <b>PSB 800</b>								
COLOUR:	White	plus Plascon colou	ır system and oth	ner fan deck	S.							
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 nor	ISO 12944-2:1998	le (Years)									
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	C1 -	Inland		5	3							
	C3 -	Industrial		5	3							
	C5 -	Coastal / Marin	е	5	3							
Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	туос					
System	Method	Rate	(min & max)	Cleaner	time	Data Sheet	g/e					
		m²/ℓ			h @ 23 °C	No						

			(				0/ -
		m²/ℓ			h @ 23 °C	No	
Spot Primer	B, R or S	@ 40 μm	WFT 109-129	Min.	16	PP 700	423
Professional		Theo: 8.8	DFT 35-45	Turps			
Gypsum and		Prac: 5.1		(AZH I)			
Plaster Primer							
(PP 700)							
1 <sup>st</sup> Finishing Coat	B, R or S	@ 30 μm	WFT 78-109	Min	16	PSB 800	
Professional Gloss		Theo: 10.7	DFT 25-35	Turps			
Enamel		Prac: 5.9		(AZH 1)			
(PSB 800/TGE)							
2 <sup>nd</sup> Finishing Coat	B, R or S	@ 30 μm	WFT 78-109	Min	16	PSB 800	
Professional Gloss		Theo: 10.7	DFT 25-35	Turps			
Enamel		Prac: 5.9		(AZH 1)			
(PSB 800/TGE)							





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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 Professional Gypsum and Plaster Primer (PP 700). Allow 16 hours to dry.
Finishing Coats

 Apply two full coats of Professional Gloss Enamel (PSB 800/TGE) 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.
- 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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