

SPECIFICATION NO: RD181

NEW WORK/REP	AINT: REPAI	: REPAINT – INTERIOR/EXTERIOR						
SUBSTRATE:		Masonry (Cement Plaster, Concrete, Off-Shutter, Pre-Cast, Unglazed Brickwork) and Fibre- Cement Board						
PAINT FINISH:	Plasco	Plascon Glatex 8 PRODUCT CODE: PL 17						
	(Smoo	(Smooth Finish – Solvent Based, highly durable						
	2-pacl	2-pack aliphatic polyurethane gloss enamel)						
COLOUR:	White	2						
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 -	Inland		10				
	C3 -	C3 - Industrial 10						
	C5 -	C5 - Coastal / Marine 10						
Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	TVOC	
System	Method	Rate m²/e	(min & max)	Cleaner	time h @ 23 °C	Data Sheet No	g/€	
pot Sealer Coat	B, R	 @ 18 μm	WFT 71- 95	GP	12	GW 7	660	
lascon	(mohair	Theo: 11.7	DFT 15-20	Ероху				
lascoguard	roller)	Prac: 5.7		Reducer				
ehopon 7 Sealer				(EPT 1)				
GW 7)								

WFT 69- 97

DFT 25-35

WFT 69- 97

DFT 25-35

Glatex 8

Thinner

Glatex 8

Thinner (PT 1)

(PT 1)

16

16

ΡL

PL

365

365

@ 30 µm

Theo: 12

Prac: 6.6

@ 30 µm

Theo: 12

Prac: 6,6



1st Finishing Coat

Plascon Glatex 8

Plascon Glatex 8

Mixing ratio 3:1 by volume

(PL 17) Mixing ratio 3:1 by volume 2nd Finishing Coat

(PL 17)

B, R, S

B, R, S



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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.

Sealer Coat

Mix the base and catalyst thoroughly before use. Spot prime bare and repaired areas with Plascon Plascoguard Gehopon 7 Sealer (GW 7) by mohair roller at 5.7 m²/². Allow 12 hours to dry. Any glossy patches should be sanded to a matt finish.

Mixing:

Mix base and hardener thoroughly in a 3:1 ratio by volume before use.

Do not thin more that 5% with PT 1 Thinner.

Finishing Coats

 Apply two full coats of Plascon Glatex 8 (PL 17) to achieve complete obliteration, allowing 16 hours drying 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.
- A 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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