

# SPECIFICATION NO: RD110t

NEW WORK/REP	AINT: REPA	REPAINT – INTERIOR/EXTERIOR Masonry (Cement Plaster, Concrete, Off-Shutter, Pre-Cast, Unglazed Brickwork) and Fibre- Cement Board						
SUBSTRATE:								
PAINT FINISH:	(Smo	Professional Superior Satin   PRODUCT CODE: PEM 1100     (Smooth Finish – waterbased superior high sheen acrylic, durable, washable)   PRODUCT CODE: PEM 1100						
COLOUR:	Whit	White plus Plascon colour system and other fan decks.						
ENVIRONMENT:		Maintenance Cycle ite which will affe	-			e changes iden	tified on	
	As pe	As per ISO 12944-2:1998 Maintenance Cycle (Years						
	C1 -	Inland		7				
	СЗ -	Industrial		7				
	C5 -	Coastal / Marine 7						
Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	туо	
System	Method	Rate	(min & max)	Cleaner	time	Data Sheet	g/e	
		m²/e			h @ 23 °C	No		
oot Primer	B, R or S	@ 40 μm	WFT 109-129	Min.	16	PP 700	42	
ofessional		Theo: 8.8	DFT 35-45	Turps				

WFT 66-92

DFT 25-35

WFT 66-92

DFT 25-35

(AZH I)

Water

Water

1

1

Prac: 5.1

@ 30 µm

Theo: 12.7

@ 30 μm

Theo: 12.7

Prac: 7

Prac: 7



<5 white &

pastel tinted

<5 white &

pastel tinted

PEM 1100

PEM 1100

Gypsum and Plaster Primer (PP 700)

Professional

Professional

Superior Satin

(PEM 1100/THS)

Superior Satin

(PEM 1100/THS) 2<sup>nd</sup> Finishing Coat

1<sup>st</sup> Finishing Coat

B, R or S

B, R or 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.

#### **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 Superior Satin (PEM 1100/THS) to achieve complete obliteration, allowing 2 hours drying between coats.

#### **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.

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