

SPECIFICATION NO: RD209t

NEW WORK/REPAIR	NT: REPAII	: REPAINT – INTERIOR											
SUBSTRATE:	Gypsu	Gypsum Plaster (Rhinolite, Rhinoglide, Cretestone, Putty Plaster)											
PAINT FINISH:		Professional Super Matt PRODUCT CODE: PEM 900 (Smooth finish – water based, high cover, durable matt acrylic)											
COLOUR:	White	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		8 Maint	Maintenance Cycle (Years)									
	C1 -	Inland		5									
	C3 -	Industrial		5									
	C5 -	Coastal / Marin	e 5										
Plascon Coating	Application	Spreading	WET/DET um	Reducer/	Overcoating	Technical	TV						

Plascon Coating System	Application Method	Spreading Rate m²/&	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
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 st Finishing Coat	B, R or S	@ 30 μm	WFT 74-103	Water	1	PEM 900	<5 white &
Professional Super		Theo: 11.3	DFT 25-35				pastel tinted
Matt		Prac: 6.3					<16 deep &
(PEM 900/TSA)							transparent
2 nd Finishing Coat	B, R or S	@ 30 μm	WFT 74-103	Water	1	PEM 900	<5 white &
Professional Super		Theo: 11.3	DFT 25-35				pastel tinted
Matt		Prac: 6.3					<16 deep &
(PEM 900/TSA)							transparent



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SPECIFICATION NO: NW209t

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 All Purpose Matt (PEM 900/TSA) to achieve complete obliteration, allowing 1 hour 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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