

SPECIFICATION NO: RD207

NEW WORK/REPAINT: REPAINT – INTERIOR

SUBSTRATE: Gypsum Plaster (Rhinolite, Rhinoglide, Cretestone, Putty Plaster)

PAINT FINISH: Professional Superior Matt PRODUCT CODE: PEM 950

Premuim quality ultra matt

Silicone enhanced acrylic technology for improved water resistance, dirt repellence & mould resistance

Excellent washability

No odour

COLOUR: 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 Maintenance Cycle (Years)

 C1 Inland
 7

 C3 Industrial
 7

 C5 Coastal / Marine
 7

Plascon Coating System	Application Method	Spreading Rate	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time	Technical Data Sheet	TVOC g/€
		m²/ℓ			h @ 23 °C	No	
Spot Primer:	B, R or S	@ 30 μm	WFT 119-167	Water	1	PGS 1	65
Professional		Theo: 7	DFT 25-35				
Waterbased		Prac: 3.9					
Gypsum Sealer							
(PGS 1)							
1st Finishing Coat	B, R or S	@ 30 μm	WFT 66- 92	Water	2	PEM 950	<16 white &
Professional		Theo: 12.7	DFT 25-35				tint bases
Superior Matt		Prac: 7					tinted
(PEM 950/TPM)							
2 nd Finishing Coat	B, R or S	@ 30 μm	WFT 66- 92	Water	2	PEM 950	<16 white &
Professional		Theo: 12.7	DFT 25-35				tint bases
Superior Matt		Prac: 7					tinted
(PEM 950./TPM)							



Revision Date: January 2016



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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 Plascon Professional Gypsum Sealer (PGS 1). Allow 1 hour to dry.
Finishing Coats

Apply two full coats of Professional Superior Matt (PEM 950/TPM) to achieve complete obliteration, allowing 2 hours drying between coats.

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TABLE REFERENCES:

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- ^ 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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