

# SPECIFICATION NO: RD108t

NEW WORK/REP	AINT: REPAI	REPAINT – INTERIOR										
SUBSTRATE:	Masor	Masonry (Cement Plaster, and Fibre-Cement Board)										
PAINT FINISH:	Micro Stain a	Plascon Kitchen and Bathrooms Paint MattPRODUCT CODE: KBMMicroshield inhibits microbial growthStain and steam resistant10 times more washable than conventional paintStain and steam resistant										
COLOUR:		White and standard colours as per colour card, 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	As per ISO 12944-2:1998 Maintenance Cycle (Years)										
	C1 -	Inland		10								
	C3 -	Industrial		10								
	C5 -	C5 - Coastal / Marine										
Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	тиос					

Plascon Coating System	Application Method	Spreading Rate m²/ℓ	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/୧
Spot Primer Professional Gypsum and Plaster Primer (PP 700)	B, R or S	@ 40 μm Theo: 8.8 Prac: 5.1	WFT 109-129 DFT 35-45	Min. Turps (AZH I)	16	PP 700	423
<b>1st Finishing Coat</b> Plascon Kitchens and Bathrooms Paint Matt (KBM/TKM)	B, R or S	@ 35 um Theo: 10.6 Prac: 6	WFT 81-108 DFT 30- 40	Water	2	КВМ	<5 white and pastel tinted
2 <sup>nd</sup> Finishing Coat Plascon Kitchens and Bathrooms Paint Matt (KBM/TKM)	B, R or S	@ 35 um Theo: 10.6 Prac: 6	WFT 81-108 DFT 30- 40	Water	2	КВМ	<5 white and pastel tinted





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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 coats of Plascon Kitchens & Bathrooms Paint Matt (KBM/TKM) 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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