

SPECIFICATION SHEET NO: RD467t

NEW WORK/REPAINT: REPAINT – EXTERIOR – as a waterproofing coating for plastered or bagged walls

SUBSTRATE: Cement Plaster / Concrete / Fibre-Cement

PAINT FINISH: Plascon Wallseal PRODUCT CODE: WAS 1/TWS 1000 (Durable acrylic emulsion paint with good flexibility

and superior waterproofing properties)

COLOUR: White and pastel colours

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: Maintenance Cycle (Years)

 C1 Inland
 6

 C3 Industrial
 6

 C5 Coastal / Marine
 6

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 Coat	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)							
1st Finishing Coat	B, R or S	@ 90 μm	WFT 200-250	Water	2	WAS	16 white &
Plascon Wallseal		Theo: 4.4	DFT 80-100				pastel tinted
(WAS/TWS)		Prac: 3.1					
2 nd Finishing Coat	B, R or S	@ 90 μm	WFT 200-250	Water	2	WAS	16 white &
Plascon Wallseal		Theo: 4.4	DFT 80-100				pastel tinted
(WAS/TWS)		Prac: 3.1					



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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 Plascon Wallseal (WAS/TWS) 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.
- 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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