

SPECIFICATION NO: **RD100r**

**NEW WORK/REPAINT:** REPAINT – EXTERIOR

**SUBSTRATE:** Masonry (Cement Plaster, Concrete, Off-Shutter, Pre-Cast, Unglazed Brickwork) and Fibre-Cement Board

**PAINT FINISH:** Plascon Wall & All (Smooth Finish - Waterbased, premium pure acrylic - sheen) **PRODUCT CODE: WAA**

**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 ISO 12944-2:1998 Maintenance Cycle (Years)

C1 -	Inland	10
C3 -	Industrial	10
C5 -	Coastal / Marine	10

Plascon Coating System	Application Method	Spreading Rate m <sup>2</sup> /ℓ	WFT/DFT μm (min & max)	Reducer/Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
<b>Spot Primer:</b> Plascon Plaster Primer (UC 56)	B, R or S	@ 40 μm Theo: 8.8 Prac: 5.1	WFT 100-129 DFT 35-45	Min. Turps (AZH I)	16	UC 56	423
<b>1<sup>st</sup> Finishing Coat</b> Plascon Wall & All (WAA/TWA)	B, R or S	@ 30 μm Theo: 12.7 Prac: 7	WFT 66-92 DFT 25-35	Water	2	WAA	13 white & tint bases 13-19 std colours
<b>2<sup>nd</sup> Finishing Coat</b> Plascon Wall & All (WAA/TWA)	B, R or S	@ 30 μm Theo: 12.7 Prac: 7	WFT 66-92 DFT 25-35	Water	2	WAA	13 white & tint bases 13-19 std colours

**SURFACE PREPARATION:**

- ^ After a full site assessment has been conducted, select the appropriate surface preparation required from Surface Preparation clauses for remedial procedure.
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**APPLICATION:**

**Primer Coat**

- ^ Spot prime bare and repaired areas with Plascon Plaster Primer (UC 56) . Allow 16 hours to dry.

**Finishing Coats**

- ^ Apply two full coats of Plascon Wall & All (WAA/TWA) to achieve complete obliteration, allowing 2 hours drying between coats.
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**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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