

SPECIFICATION NO: **RD155t**

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

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

**PAINT FINISH:** Professional Marroca Sand Texture (Textured Finish – waterbased, coarse sand texture) **PRODUCT CODE: PTX 1300**

**COLOUR:** White and Plascon Fandeck

**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	5
C3 -	Industrial	5
C5 -	Coastal / Marine	5

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> 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>1<sup>st</sup> Finishing Coat</b> Professional Marroca Sand Texture (PTX 1300/TSX)	B or medium pile roller	@ 45 μm Theo: 7.8 Prac: 4.6	WFT 114-143 DFT 40-50	Water	2	PTX 1300	<25 white <40 pastel, deep & transparent
<b>2<sup>nd</sup> Finishing Coat</b> Professional Marroca Sand Texture (PTX 1300/TSX)	B or medium pile roller	@ 45 μm Theo: 7.8 Prac: 4.6	WFT 114-143 DFT 40-50	Water	2	PTX 1300	<25 white <40 pastel, deep & transparent

**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 Professional Gypsum and Plaster Primer (PP 700). Allow 16 hours to dry.

**Finishing Coats**

- ^ Apply two full coats of Professional Marroca Sand Texture by medium pile roller @ a WFT of 129 µm per coat, 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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