

# SPECIFICATION NO: RD258t

NEW WORK/REPAINT:	REPAINT – INTERIOR / EXTERIOR							
SUBSTRATE:	Building Boards - Composite Boards (Hardboard e.g. Masonite)							
PAINT FINISH:	PRODUCT CODE: EPI (Smooth Finish - Waterbased, superior matt acrylic, durable)							
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	5)					
	C1 - Inland	7						

	C1 -	intanu		/			
	C3 -	Industrial		7			
	C5 -	Coastal / Marine	2	7			
Plascon Coating	Application	Spreading	WFT/DFT μm	Reducer/	Overcoating	Technical	туос
System	Method	Rate m²/ይ	(min & max)	Cleaner	time h @ 23 °C	Data Sheet No	g/€
Spot Primer	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)							
1 <sup>st</sup> Finishing Coat	B, R or S	@ 30 µm	WFT 74-103	Water	1	EPL	< 16 white,
Plascon Polvin		Theo: 11.3	DFT 25-35				pastel, deep
Super Acrylic		Prac: 6.3					&
(EPL/TAP)							transparent
							bases tinted
2 <sup>nd</sup> Finishing Coat	B, R or S	@ 30 μm	WFT 74-103	Water	1	EPL	< 16 white,
Plascon Polvin		Theo: 11.3	DFT 25-35				pastel, deep
Super Acrylic		Prac: 6.3					&
(EPL/TAP)							transparent
							bases 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 full coats of Plascon Polvin Super Acrylic (EPL/TAP) to achieve complete obliteration, allowing 1 hour 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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