

SPECIFICATION SHEET NO: RD430

NEW WORK/REPAIN	T: REPAINT	REPAINT - EXTERIOR - ROOFS										
SUBSTRATE:	Cement T	Cement Tiles / Fibre-Cement										
PAINT FINISH:		Crown Roof Paint PRODUCT CODE: ((Weather resistant acrylic roof coating)										
COLOUR:	Standard	Standard colours										
ENVIRONMENT:	the site v	ntenance Cycle is a vhich will affect th	ne longevity of t	he coating s	ystem	hanges identif	ied on					
	As per ISO	As per ISO 12944:		Maintenance Cycle (Years)								
	C1 -	C1 - Inland 4										
	C3 -											
	C5 -											
Plascon Coating	Application	Spreading	WFT/DFT	Reducer/	Overcoating	Technical	туос					
System	Method	Rate	μm	Cleaner	time	Data Sheet	g/€					
		m²/୧	(min & max)		h @ 23 °C	No						
Spot Sealer Coat	B, R or S	@15 μm	WFT 125-167	Mineral	16	CVI 14						
Plascon Bonding		Theo: 8	DFT 15-20	Turps								
Liquid		Prac:		(A7H 1)								

Plascon Bonding		Theo: 8	DFT 15-20	Turps			
Liquid		Prac:		(AZH 1)			
(CVI 14)		depends on					
(Transparent		porosity					
Green)							
1 st Finishing Coat	B, R or S	@ 42.5 μm	WFT 140-200	Water	2	CRP	< 20
Crown Roof Paint		Theo: 5.9	DFT 35-50				
(CRP)		Prac: 3.5					
2 nd Finishing Coat	B, R or S	@ 42.5 μm	WFT 140-200	Water	2	CRP	< 20
Crown Roof Paint		Theo: 5.9	DFT 35-50				
(CRP)		Prac: 3.5					





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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:

Sealer Coat

Spot prime bare and repaired areas with Plascon Bonding Liquid (CVI 14). Allow 16 hours to dry.
Finishing Coats

Apply two full coats of Crown Roof Paint (CRP) 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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