

# SPECIFICATION SHEET NO: RD388

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**NEW WORK/REPAINT:** REPAINT – INTERIOR FLOORING

**SUBSTRATE:** Concrete

PAINT FINISH: Plascon Floor Paint PRODUCT CODE: FPT

(Smooth finish – water based)

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**COLOUR:** Standard colours and selected tint range

**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
 2

 C3 Industrial
 2

 C5 Coastal / Marine
 2

Plascon Coating System	Application Method	Spreading Rate m²/&	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/&
Spot Sealer Coat Plascon Concrete Floor Prep (FCS 1)	B, R (mohair roller)	@ 13.5 μm Theo: 11.1 Prac: 4.9	WFT 80-100 DFT 12-15	Water	8	FCS 1	0
1st Finishing Coat Plascon Floor Paint (FPT/TFD/TFB/ TFW/TFY)	B, mohair roller	@ 30 μm Theo: 14.7 Prac: 8.1	WFT 57-80 DFT 25-35	Water	4	FPT	< 90
2 <sup>nd</sup> Finishing Coat Plascon Floor Paint (FPT/TFD/TFB/ TFW/TFY)	B, mohair roller	@ 30 μm Theo: 14.7 Prac: 8.1	WFT 57-80 DFT 25-35	Water	4	FPT	< 90



Revision Date: January 2016



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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 Concrete Floor Prep (FCS 1) by mohair roller. Allow 8 hours to dry. .

# **Finishing Coats**

 Apply two coats of Plascon Floor Paint (FPT/TFD/TFB/TFW/TFY) using a mohair roller. Allow 4 hours to dry between coats.

### **TABLE REFERENCES:**

Revision Date: January 2016

- ^ 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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