

# SPECIFICATION NO: RD104t

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

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

**Cement Board** 

PAINT FINISH: Plascon Double Velvet

(Smooth Finish – waterbased, premium washable sheen,

stain resistant)

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<br>System                                      | Application<br>Method | Spreading<br>Rate<br>m²/&         | WFT/DFT μm<br>(min & max) | Reducer/<br>Cleaner      | Overcoating time h @ 23 °C | Technical<br>Data Sheet<br>No | TVOC<br>g/&  |
|--|-----------------------|-----------------------------------|---------------------------|--------------------------|----------------------------|-------------------------------|--|
| Spot Primer Professional Gypsum and Plaster Primer (PP 700)    | B, R or S             | @ 40 μm<br>Theo: 8.8<br>Prac: 5.1 | WFT 109-129<br>DFT 35-45  | Min.<br>Turps<br>(AZH I) | 16                         | PP 700                        | 423  |
| 1st Finishing Coat Plascon Double Velvet (VEL/TDV)             | B, R or S             | @ 30 μm<br>Theo: 12.7<br>Prac: 7  | WFT 66-92<br>DFT 25-35    | Water                    | 2                          | VEL                           | 0 white<br>< 16 pastel,<br>deep &<br>transparent<br>bases tinted |
| 2 <sup>nd</sup> Finishing Coat Plascon Double Velvet (VEL/TDV) | B, R or S             | @ 30 μm<br>Theo: 12.7<br>Prac: 7  | WFT 66-92<br>DFT 25-35    | Water                    | 2                          | VEL                           | 0 white < 16 pastel, deep & transparent bases tinted             |



PRODUCT CODE: VEL

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:**

### **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 Double Velvet (VEL/TDV) to achieve complete obliteration, allowing 2 hours drying 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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