

SPECIFICATION NO: RD182a

REPAINT – INTERIOR/EXTERIOR- ANTI GRAFFITTI and CONCRETE LOOK **NEW WORK/REPAINT:**

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

Cement Board

Plascon Glatex 8 Clear Matt & Gloss **PAINT FINISH:** PRODUCT CODE: PL 7/PL 127

(Highly durable, abrasion resistant, 2-pack polyurethane

clear coating)

COLOUR: Clear

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

Maintenance Cycle (Years) As per ISO 12944-2:1998

C1 -Inland 5 C3 -Industrial 5 C5 -Coastal / Marine 5

| Plascon Coating System | Application Method | Spreading Rate m²/ℓ | WFT/DFT μm (min & max) | Reducer/ Cleaner | Overcoating time h @ 23 °C | Technical Data Sheet No | TVOC g/& |
|------------------------------------------------------------------------------------------------|-----------------------|----------------------------------|---------------------------|-------------------------------|----------------------------------|-------------------------------|-------------|
| Sealer Coat Plascon Glatex 8 Clear Gloss (PL 7) Mixing ratio 3:1 by volume | B, R or S | @ 30 μm Theo: 12 Prac: 6.6 | WFT 69-97 DFT 25-35 | Glatex 8 Thinner (PT 1) | 16 | PL | 437 gloss |
| Plascon Glatex 8 Clear Matt (PL 127) Mixing ratio 3:1 by volume | B, R or S | @ 30 μm Theo: 12 Prac: 6.6 | WFT 69-97 DFT 25-35 | Glatex 8 Thinner (PT 1) | 16 | PL | 490 matt |
| 2 nd Finishing Coat Plascon Glatex 8 Clear Matt (PL 127) Mixing ratio 3:1 by volume | B, R or S | @ 30 μm Theo: 12 Prac: 6.6 | WFT 69-97 DFT 25-35 | Glatex 8 Thinner (PT 1) | 16 | PL | 490 matt |



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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:

Mixing:

Mix base and hardener thoroughly in a 3:1 ratio by volume before use. Do not thin more that 5% with PT 1 Thinner.

Sealer Coat

^ Apply one coat of Plascon Glatex 8 (PL 7) to achieve a continuous film. Allow 16 hours to dry.

Finishing Coats

Apply two full coats of Plascon Glatex 8 (PL 127), allowing 16 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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