

SPECIFICATION NO: **RD182**

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

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

PAINT FINISH: Plascon Glatex 8 Clear Gloss PRODUCT CODE: **PL 7**
 (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**

As per ISO 12944: Maintenance Cycle (Years)

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

Plascon Coating System	Application Method	Spreading Rate m ² /ℓ	WFT/DFT μm (min & max)	Reducer/Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
Spot 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
1st Finishing 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
2nd Finishing 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

SURFACE PREPARATION:

- ^ After a full site assessment has been conducted, select the appropriate surface preparation required from Surface Preparation clauses for remedial procedure.
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APPLICATION:

Mixing:

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

Sealer Coat

- ^ Spot prime bare and repaired areas with Plascon Glatex 8 (PL 7). Allow 16 hours to dry.

Finishing Coats

- ^ Apply two full coats of Plascon Glatex 8 (PL 7), allowing 16 hours drying between coats.
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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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