

NEW WORK/REPAINT: NEW WORK – INTERIOR/EXTERIOR

SUBSTRATE: Wood

PAINT FINISH: Plascon Glatex 8 Clear Gloss/Matt
(Highly durable, abrasion resistant, 2-pack polyurethane varnish)

PRODUCT CODE: PL 7/127

COLOUR: Clear Gloss (PL 7); Clear Matt (PL 127)

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)

		Int	Ext
C1 -	Inland	10	5
C3 -	Industrial	10	5
C5 -	Coastal / Marine	10	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
Sealer Coat Plascon Glatex 8 Clear Gloss/Matt (PL 7/127) 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	437 gloss 490 matt
1st Finishing Coat Plascon Glatex 8 Clear Gloss (PL 7/127) 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	437 gloss 490 matt
2nd Finishing Coat Plascon Glatex 8 Clear Gloss (PL 7/127) 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	437 gloss 490 matt

SURFACE PREPARATION:

- ^ Sand to a smooth finish with 150 grit paper, in direction of the grain. Dust off. Ensure that sharp edges are well rounded.
 - ^ Just before coating, wipe surface with mutton cloth dampened with Universal Reducer (PUR 1) to ensure a spotlessly clean and dust free surface.
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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

- ^ Apply one coat of Plascon Glatex 8 (PL 7/127) to achieve a continuous film. Allow 16 hours to dry.

Finishing Coats

- ^ Apply two full coats of Plascon Glatex 8 (PL 7/127), 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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