

SPECIFICATION NO: RD344

NEW WORK/REPAINT: REPAINT – INTERIOR/EXTERIOR

SUBSTRATE: Wood

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

(Highly durable, abrasion resistant, 2-pack polyurethane varnish)

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



Revision Date: January 2016



SPECIFICATION SHEET NO: RD344

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

Spot prime bare and repaired areas with 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.

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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