

# SPECIFICATION SHEET NO: RD402

**NEW WORK/REPAINT:** REPAINT - INTERIOR

SUBSTRATE: Wood

PAINT FINISH: Plascon Glatex 8 Clear Gloss/Matt PRODUCT CODE: PL7/127

(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: Maintenance Cycle (Years)

 C1 Inland
 10

 C3 Industrial
 10

 C5 Coastal / Marine
 10

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/e
Spot 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
2 <sup>nd</sup> 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



Revision Date: January 2016



# SPECIFICATION SHEET NO: RD402

#### **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). 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.

Copyright @Kansai Plascon (Pty) Ltd 2013. All rights reserved. No part of this work may in any form or by any means be reproduced without prior written permission of the copyright owner. PLASCON is the registered trade mark of Kansai Plascon (Pty) Ltd,



Revision Date: January 2016