

**NEW WORK/REPAINT:** REPAINT – INTERIOR / EXTERIOR

**SUBSTRATE:** Wood

**PAINT FINISH:** Plascon Woodcare Sunproof (Smooth, premium translucent coloured gloss or suede varnish) **PRODUCT CODE: WSP**

**COLOUR:** Standard colour range in gloss (WSP 1-6) and suede (WSP 11-16)

**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)

C1 -	Inland	3
C3 -	Industrial	3
C5 -	Coastal / Marine	3

Plascon Coating System	Application Method	Spreading Rate m <sup>2</sup> /ℓ	WFT/DFT μm (min & max)	Reducer/Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
<b>Spot Sealer Coat</b> Plascon Woodcare Sunproof (WSP 1-16)	B, R or S	@ 25 μm Theo: 21 Prac: 11	WFT 39-58 DFT 20-30	Min. Turps (AZH 1)	24	WSP 1-16	341-400
<b>1<sup>st</sup> Finishing Coat</b> Plascon Woodcare Sunproof (WSP 1-16)	B, R or S	@ 25 μm Theo: 21 Prac: 11	WFT 39-58 DFT 20-30	Min. Turps (AZH 1)	24	WSP 1-16	341-400
<b>2<sup>nd</sup> Finishing Coat</b> Plascon Woodcare Sunproof (WSP 1-16)	B, R or S	@ 25 μm Theo: 21 Prac: 11	WFT 39-58 DFT 20-30	Min. Turps (AZH 1)	24	WSP 1-16	341-400

**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:**

**Sealer Coat**

- ^ Spot prime bare and repaired areas with Plascon Woodcare Sunproof (WSP 1-16) thinned 3 parts Plascon Sunproof (WSP 1-16) to 1 part Mineral Turpentine (AZH 1) by volume. Allow 24 hours to dry. Sand lightly with 220 grit sand paper to denib. Remove dust.

**Finishing Coats**

- ^ Apply two further coats of Sunproof (WSP 1-16) allowing 24 hours drying between coats. Sand lightly between coats to denib and dust off.
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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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