



the perfect finish
SINCE 1898

MANUFACTURING INNOVATIVE
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ISF TECHNICAL DATA SHEET

Steri-Guard SG1 PC - PROMATCH



FEATURES

- Non biocide "safe to use" hygienic coating
- Fast drying for speedy production schedules
- Quick drying with good flow & marr resistance properties
- High quality pre-cat resin-based formulation

USES	Interior joinery & furniture.
TOPCOAT	Steri-Guard SG1 PC Promatch Steri-Guard SG1 PC Promatch METALLIC Steri-Guard SG1 PC Promatch SPECIAL Steri-Guard SG1 PC Promatch WHITE Steri-Guard SG1 PC Promatch BLACK
TOPCOAT CATALYST	N/A
BASECOAT	PC2 MDF Primer (Melamine) WHITE PC2 MDF Primer (Melamine) GREY PC2 MDF Primer (Melamine) CHARCOAL PC2 MDF Primer (Melamine) BLACK
BASECOAT CATALYST	N/A
THINNER FOR SYSTEM	PCT Pre-Catalysed Thinners No 31 Anti Bloom Retarding Thinners
CLEANER FOR EQUIPMENT	ISF Spray Gun & Brush Cleaner
APPLICATION EQUIPMENT	Conventional airless / airmix or HVLP spray equipment.
MIX RATIO	N/A



APPLICATION PROCESS

Stir & mix the products well prior to use. Thin with PCT Thinners as required up to a maximum of 10% by volume.

Apply a light coat of PC2 Primer, allow to dry, de-nib. Apply a further coat of PC2 Primer as necessary.

Allow to dry overnight.

After a further de-nib, Tak cloth, apply a full even coat of Steri-Guard SG1 PC Promatch.

Allow to dry overnight prior to packing.

FURTHER INFORMATION

Please ensure that the total system film thickness (DFT) does not exceed 150 microns.

Maximum of 2 coats in any 8 hours.

Always lightly sand between coats to assist adhesion.

This product can also be supplied in 400 ml Aerosols with professional adjustable fan nozzles.

CLEANING & MAINTENANCE

Clean regularly with a soft dry cloth. When needed wipe with a moist cloth. Neutral cleaning detergents or household cleaners with low amounts of alcohol or waxes can also be used.

To meet the guidance of the drying times stated below the operation Temperatures of both the environment and product will need to be within 18°C - 20°C.

Lower or higher Temperatures of either the environment or product will have an impact on the stated drying times. Please speak with the Technical Team on how to manage any adverse changes.

Storage Temperatures should be maintained above 5°C.

Coverage	Touch Dry	Recoat Time	Max Resistance	Pot Life	Mix Ratio	Shelf Life	Pack Size
7-9 Sq.m/ltr	20 mins	60 mins	7 Days	N/A	N/A	12 months	1, 5 & 25lt

HARDNESS



ENVIRONMENTALLY FRIENDLY



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