



the perfect finish
SINCE 1898

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SOLUTIONS FOR OVER 125 YEARS

ISF TECHNICAL DATA SHEET

H200 RANGE WB Top Coat (Fira 6222) Promatch



FEATURES

- Ultra-modern Water-borne formulation
- Fast cure times with excellent flow out & re-coat times
- Excellent opacity. High solids, reduces coats required
- BS 6222-3: 2017 Finish Performance

USES	Interior joinery & furniture.
TOPCOAT	H200 Range WB Top Coat (Fira 6222) Promatch H200 Range WB Top Coat (Fira 6222) Promatch METALLIC H200 Range WB Top Coat (Fira 6222) Promatch SPECIAL H200 Range WB Top Coat (Fira 6222) WHITE H200 Range WB Top Coat (Fira 6222) BLACK
TOPCOAT CATALYST	N/A
BASECOAT	12820 (H200 Range - Interior) Primer WHITE 12855 (H200 Range - Interior) Primer GREY 12854 (H200 Range - Interior) Primer CHARCOAL 12820 (H200 Range - Interior) Primer Promatch
BASECOAT CATALYST	N/A
THINNER FOR SYSTEM	Water
CLEANER FOR EQUIPMENT	Water
APPLICATION EQUIPMENT	Conventional airless / airmix or HVLP spray equipment.
MIX RATIO	N/A



APPLICATION PROCESS

Stir & mix the products well prior to use. The H200 Range Primer & Topcoats can be used directly from the tin without the need to thin down, however if the viscosity is too high and thinning is required thin with Water 5-10% by volume.

Apply a full even wet coat of H200 Range Primer (80-110 microns WFT).

Allow to dry & de-nib with 320 grit, apply another Primer coat as necessary.

Then after a further de-nib apply a full even wet coat of H200 Range Topcoat Promatch (100-125 microns WFT).

Alternatively, the H200 Range Topcoat Promatch can be used as a 'Coat on Coat' system should the finish require an 'open grained' effect on veneer timbers for example.

Apply a full even wet coat of H200 Range Topcoat Promatch (75-100 microns WFT).

Allow to dry & de-nib with 320 grit.

Then apply a full even wet coat of H200 Range Topcoat Promatch (100-125 microns WFT).

FURTHER INFORMATION

Do not to apply if the environment temperatures are below 10°C.

Air flow or Air movement in the drying room and over racks will improve drying times.

*Always lightly sand between coats to assist adhesion. Maximum 2 coats in any 8 hours.

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
10 Sq.m/ltr	30 mins	90 mins	7 days	N/A	N/A	12 months	1, 5 & 25lt

HARDNESS



ENVIRONMENTALLY FRIENDLY



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