

MANUFACTURING INNOVATIVE SOLUTIONS FOR OVER 125 YEARS

the perfect finish
SINCE 1898

ISF TECHNICAL DATA SHEET

H200 Range (WB) Interior Primer



FEATURES

- Ultra-modern Water-borne formulation
- Fast cure times with excellent flow out
- High solids content gives superior build
- May be used under our PC, AC, PU & WB Systems

USES	Interior joinery & furniture.				
TOPCOAT	PC2 (Melamine) Promatch				
	AC2-Lo (low odour) Promatch AC (20684 Modified) Acid Cat Promatch 700 Series (Easy Mix PU) Promatch				
	WB Promatch Systems - H200 Range & Sirca ProBuild Aqua				
TOPCOAT CATALYST	Please refer to the chosen Topcoat product data sheet				
BASECOAT	12820 Primer (H200 Range) WHITE				
	12855 Primer (H200 Range) GREY				
	12854 Primer (H200 Range) CHARCOAL				
	12820 Primer (H200 Range) 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 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.

Allow to dry overnight.

After a further de-nib, Tak cloth, apply a full even coat of the desired Topcoat (Please refer to chosen Topcoat product Technical Data for further application information)

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.

Auto line Drying with a Jetted Air Tunnel @ 45°C will be less than 5mins.

- *Always lightly sand between coats to assist adhesion. Maximum 2 coats in any 8 hours.
- *Please note the use of any Third-party Topcoat systems will require testing and should not be assumed that they are compatible.

CLEANING & MAINTENANCE

Cleaning schedule N/A for the H200 Range Primer.

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
12 Sq.m/lt	30 mins	2-3 hours	7 days	N/A	N/A	12 months	8 & 25kg

HARDNESS

ENVIRONMENTALLY FRIENDLY







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