

# MANUFACTURING INNOVATIVE SOLUTIONS FOR OVER 125 YEARS

the perfect finish
SINCE 1898

### ISF TECHNICAL DATA SHEET

## PC2 (Melamine) PROMATCH



#### **FEATURES**

- Based on a durable 1k melamine resin system
- High opacity with anti-scuff additives
- Fast drying for speedy production schedules
- Hardwearing with good adhesion & marr resistance

USES	Interior joinery & furniture.				
TOPCOAT	PC2 (Melamine) Promatch				
	PC2 (Melamine) Promatch METALLIC				
	PC2 (Melamine) Promatch SPECIAL				
	PC2 (Melamine) Promatch WHITE				
	PC2 (Melamine) 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 PC2 Topcoat

Allow to dry overnight prior to packing.

Coverage may vary according to shade chosen. For example, a Grey or Beige will cover better than a Red or Yellow.

#### **FURTHER INFORMATION**

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

Maximum of 2 coats in any 8 hours.

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	Recoat	Max	Pot	Mix	Shelf	Pack
	Dry	Time	Resistance	Life	Ratio	Life	Size
6-9 Sq.m/lt	20 mins	60 mins	7 Days	N/A	N/A	12 months	1, 5 & 25lt

**HARDNESS** 

#### **ENVIRONMENTALLY FRIENDLY**







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This version: March 2025



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