

MANUFACTURING INNOVATIVE SOLUTIONS FOR OVER 125 YEARS

the perfect finish
SINCE 1898

ISF TECHNICAL DATA SHEET

G-COL Glass Coating Promatch



FEATURES

- Epoxy cured, acrylic resin that is free from isocyanates
- High resistance when fully cured
- Excellent Gloss & Colour retention
- Perfect coating for splash backs

USES	Interior and exterior glass surfaces.				
TOPCOAT	G-COL Glass Coating Promatch				
	G-COL Glass Coating Promatch SPECIAL				
	G-COL Glass Coating Promatch METALLIC				
	G-COL Glass Coating Promatch WHITE				
	G-COL Glass Coating Promatch BLACK				
TOPCOAT CATALYST	G-Col Catalyst No 20445				
BASECOAT	N/A				
BASECOAT CATALYST	N/A				
THINNER FOR SYSTEM	G-Col Glass Coating Thinners				
CLEANER FOR SUBSTRATE	No 40 Solvent Degreaser				
CLEANER FOR EQUIPMENT	ISF Spray Gun & Brush Cleaner				
APPLICATION EQUIPMENT	Conventional airless / airmix or HVLP spray equipment.				
MIX RATIO	G-COL Glass Coating Promatch - 4:1				



APPLICATION PROCESS

Stir & mix the products well prior to use.

Once mixed with Catalyst the viscosity may be adjusted with Thinners by up to 10% volume.

Clean surface of Glass with No 40 Degreaser. Apply a full even wet coat.

Due to the transparency of certain colours backing coat of G-Col Promatch BLACK or WHITE is recommended to stop any light filtering through.

FURTHER INFORMATION

For fixing purposes of coated glass splash backs etc. to substrates the adhesives tested and recommended for use are either: Sovereign Prostick 2000 or Dow Corning 817.

Please allow a minimum of 48hrs drying of the G-Col coating before applying & fixing.

May be used over ceramics and glazed pottery, always check adhesion before proceeding.

RECOAT INFORMATION

Should there be any requirements to apply a secondary G-COL Topcoat we would recommend that this is processed following either the initial Flash off period of the First G-COL Topcoat or left Overnight, 24 hours would be advised.

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
8-10 Sq.m/lt	20 mins	24 hours	7 days	24 hours	4:1	12 months	1, 5 & 25lt



ENVIRONMENTALLY FRIENDLY







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Thurmaston Boulevard • Leicester • LE4 9HS • United Kingdom Email: sales@isf.co.uk • Telephone: 0116 274 2222