

PRODUCT INFORMATION SHEET

Process 540 2K HS Primer

Description

Tetrosyl Process 540 2K HS Primer is a fast drying acrylic primer for use under basecoats and topcoats. When used with aqua-t basecoat it provides excellent adhesion and appearance. At less than 540 g/L VOC when ready for use, it is fully compliant with all relevant EU legislation for 2007 and beyond.

N.B. Etch Primer is recommended for use on Aluminium and Galvanised surfaces.



Components

2K HS Primer Fast Activator Standard Activator Thinner

GPF200 (250ml) GPM001 (1 litre) GPT001 (1 litre)

GLG010 (1 litre)

GLG005 (5 litre) GPF001 (1 litre) GPM002 (2.5 litre)

GPF002 (2.5 litre)



Prepare panel before application using Tetrosyl Pre-Wipe degreaser PWD005 to remove any contaminants.

Surface Preparation

Mixing Instructions (Wet-on-Wet)

Mix 4 parts Primer with 1 part Activator (Fast or Standard) and 1 part Thinner Volume: Weights for 1kg: Mix 760g Primer with 130g Activator (Fast or Standard) and 110g Thinner



Mixing Instructions (Primer Filler)

Pot Life (Sprayable Life At 20 - 25℃) 2K HS Primer with Fast Activator:

2K HS Primer with Standard Activator:

Mix 4 parts Primer with 1 part Activator (Fast or Standard) and 0.5 parts Thinner Volume: Weights for 1kg: Mix 805g Primer with 135g Activator (Fast or Standard) and 60g Thinner

2 hours

3 hours

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Gun Set-Up

1.6 - 1.8 Tip, 28 - 30 Psi (2 bar) spray pressure



Application

2 full coats with 5 - 10 minutes flash off between coats, 15 minutes flash off at 20 - 25°C before baking. Clean with Tetrosyl Gunwash.



Baking / Curing Time Oven:

15 - 30 minutes at 60°C metal temperature (depending on film build) Infrared: 10 - 20 minutes (depending on film build) Overnight (at least 16 hours at 20 - 25°C).



Sanding

Air Dry:

400 - 500 Dry. 800 - 1000 Wet.

Availability - GLG010, GLG005, GPM001, GPM002, GPF200, GPF001, GPF002, GPT001

ENVIRONMENTAL PROTECTION/SAFETY PRECAUTIONS

Dispose of empty packs in a responsible manner. Store container in an upright position and secure when transported. Activator contains Isocyanates, wear suitable PPE.



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