U-POL[®]

UP2251, UP2253

S2025 HS PRIMER FILLER (4:1)

FEATURES	 High Build Primer Filler for spot repairs. (use at 4:1) Primer Surfacer for large areas. (use at 4:1:1 reducer) A Non Sand (wet on wet) primer sealer. (use at 4:1:2 reducer) Tintable with up to 10% with urethane mixing base Can be applied direct to metal
Health and Safety Statement	IMPORTANT: This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information. These are available via your local distributor or via the U-POL website at <u>WWW.U-POL.COM</u> . U-POL disclaims any liability where the user does not wear the recommended personal protective equipment.
BENEFITS	Offers excellent opacity and hiding power. Has excellent film build and surface levelling properties. Can be air dried, low baked or I.R. cured. Is easy to sand and gives perfect gloss holdout. is compatible with most solvent and water borne base coats or single stage acrylic paint systems.
SURFACE PREPARATION	Step 1: Degrease with Precleaner or panel prep and allow to dry. E.g. S2000, S2001 or S2002 Step 2: Abrade the surface Original paint: Wet sand P320 or Dry sand P280. Bare metal: Abrade with P180. Aluminium and zinc coated steel: Must first be coated with 1-2 light coats of ACID#8™ 1K Etch Primer and allowed to dry for 20 minutes. GRP, SMC, Glass fibre, Polyester Filler: Dry sand P240. E-coat: UP2253 Is suitable for direct application to unabraded E-coated panels. Step 3: Degrease with System 20 Degreaser. Step 4: When dry sand down primer, wet sand P800 or Dry sand P320, repeat Step 1. Apply base coat and clear coat e.g. S2083

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UP2251, UP2253 - SERIES S2025 4:1 PRIMER FILLER

TECHNICAL INFORMATION

Colour	Grey						
Mixing Ratio 2253 : 2313/03/23/33 : 2402/12/22/42/62	High Build Primer Filler	Primer Surfacer	Wet on Wet Primer Surfacer				
2402/12/22/42/02	4:1	4:1:1	4:1:2				
Viscosity DIN 4/sec.	50 - 65	20-24	14-16				
Spray Gun	U-POL HVLP Gravity Gun						
Air Pressure	Pressure 29 PSI at the gun						
Gun Tip size/mm	2.0	1.4 - 1.7	1.3 – 1.4				
Coats	1 - 2	2 – 3	1 - 2				
Build / microns.	180	100 - 120	30 - 60				
Flash Off/min.	15	10	10				
Dry to Sand Air/hours	3 - 4	3 - 4	2 - 3				
Dry to Sand 60°C/min.	20 - 30	20 - 30	20 - 30				
Dry to Sand I.R/min.	15	15	15				
Pot-Life/hours	1 - 2	1 - 2	2 - 3				
Wet Sanding/abrasive	600 - 800	600 - 800	600 - 800				
Dry Sanding/abrasive	320 - 400	320 - 400	320 - 400				

TEMPERATURE RANGE FOR USE OF SYSTEM 20 SERIES HARDENERS

Temp ⁰F	23	32	41	50	59	68	77	86	95	104	+113
Hardeners:											
2313											
Extra Fast											
2303											
Fast											
2323											
Standard											
2333											
Slow											

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