



EGC21 (4:1) – GREY PRIMER

FEATURES	<ol style="list-style-type: none"> 1. High Build Primer Filler for spot repairs. (Use at 4:1). 2. Primer Surfacer for large areas. (Use at 4:1:1 thinner). 3. Tintable with up to 10% with urethane mixing base. 4. Can be applied direct to metal.
BENEFITS	<p>Offers excellent opacity and hiding power.</p> <p>Has excellent film build and surface levelling properties.</p> <p>Can be air dried, low baked or I.R. cured.</p> <p>Is easy to sand and gives perfect gloss holdout.</p>
HEALTH AND SAFETY STATEMENT	<p>FOR PROFESSIONAL USE ONLY. Read full instructions before use.</p> <p>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 stockist or via the U-POL website at WWW.U-POL.COM.</p> <p>U-POL disclaim any liability where the user does not wear the recommended personal protective equipment.</p>
SURFACE PREPARATION	<p>Step 1: Degrease with Precleaner or panel prep and allow to dry.</p> <p>Step 2: Abrade the surface</p> <p>Original paint: Wet sand P320 or Dry sand P280.</p> <p>Bare metal: Abrade with P180. (Aluminium and zinc coated steel): Must first be coated with 1-2 light coats of etch primer and allowed to dry for 20 minutes.</p> <p>GRP, SMC, Glass fibre, Polyester Filler: Dry sand P240.</p> <p>E-coat: Is suitable for direct application to unabraded E-coated panels.</p> <p>Step 3: Degrease with Precleaner or panel prep and allow to dry.</p> <p>Step 4: When dry, sand down primer. Wet sand P800 or Dry sand P320, repeat Step 1. Apply base coat and clear coat.</p>

EUROPEAN

GENUINE COATINGS

TECHNICAL INFORMATION

Colour	Grey	
	High Build Primer Filler 4:1	Primer Surfacer 4:1:1
Mixing Ratio EGC21:EGC33		
Viscosity DIN 4/sec.	50 - 65	20-24
Spray Gun	HVLP Gravity Gun	
Air Pressure	29 PSI at the gun	
Gun Tip size/mm	2.0	1.4-1.7
Coats	1 - 2	2 - 3
Build / microns.	180	100 - 120
Flash Off/min.	15	10
Dry to Sand Air/hours	3 - 4	3 - 4
Dry to Sand 60°C/min.	20 - 30	20 - 30
Dry to Sand I.R/min.	15	15
Pot-Life/hours	1 - 2	1 - 2
Wet Sanding/abrasive	600 - 800	600 - 800
Dry Sanding/abrasive	320 - 400	320 - 400

TEMPERATURE RANGE FOR USE OF EUROPEAN GENUINE HARDENERS

Temp °C	5	10	15	20	25	30	35	40	+45
Hardener									
EGC33 Fast									
EGC32 Standard									
EGC31 Slow									