

# EUROPEAN

## GENUINE COATINGS

### EGC16 (4:1) - PANEL CLEAR COAT

<b>FEATURES &amp; BENEFITS</b>	<p>Is a medium solids two component acrylic coating.          It can be applied undiluted or reduced with up to 10% reducers.          It has good flow and non-sag properties          It hardens rapidly to give a high build U.V resistant coating.          It has excellent gloss and long term durability          It can be air dried, low baked or I.R. cured.          It can be easily polished once cured.</p>
<b>SURFACE PREPARATION</b>	<p><b>Step 1:</b> Degrease with Pre-cleaner or panel prep, and allow to dry.  <b>Step 2: Abrade the surface</b>  <b>Original cured paint:</b> Wet sand P800-1000 or Dry sand P600-800 then degrease with Pre-cleaner or panel prep,  <b>Step 3:</b> remove all dust/dirt particles with a tack rag.  <b>Step 4:</b> apply basecoat to the manufacturer's directions.</p>
<b>HEALTH AND SAFETY STATEMENT</b>	<p>FOR PROFESSIONAL USE ONLY. Read full instructions before use.          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 <a href="http://WWW.U-POL.COM">WWW.U-POL.COM</a>          U-POL disclaim any liability where the user does not wear the recommended personal protective equipment.</p>
<b>V.O.C. information</b>	<p>RFU Material VOC: 4.40 lb/gal          RFU Coating VOC: 3.48lb/gal          Ready to use Solids: 35.9%</p>

### TECHNICAL INFORMATION

Mixing Ratio Clear:EGC16:EGC33 range	<b>EGC16:EGC33 range</b>
Spray gun	<b>4:1</b>
Tip size	HVLP Gravity gun
Viscosity/sec 2# Zahn.	1.3mm to 1.6mm
Air Pressure/Bar	18-21
Coats	2 bar or 28 psi at the gun
Build/mil.	2 to 3 wet coats
Flash Off/min.	1-1.5
Tack Free/min.	5-10
Through Dry Air/hours	<20
Through Dry 140°F/min.	4-6
Through Dry I.R./min.	30
Pot-Life /hours	15
	6-8

### TEMPERATURE RANGE FOR USE OF EUROPEAN GENUINE HARDENERS

Temp °F	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115
<b>Hardener:</b>															
<b>EGC33 Fast</b>															
<b>EGC32 Standard</b>															
<b>EGC31 Slow</b>															

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