

U-POL®

UP2882 (S2088) – UNIVERSAL CLEAR COAT (4:1)

FEATURES & BENEFITS	<p>Is a medium solids two component acrylic coating. It can be applied undiluted or reduced with UP2401, UP2411 or UP2421 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>
HEALTH AND SAFETY STATEMENT	<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. U-POL disclaim any liability where the user does not wear the recommended personal protective equipment.</p>
SURFACE PREPARATION	<p>Step 1: Degrease with wax and grease remover, UP2002, UP2012, UP2022 or UP2023 and allow to dry. Step 2: Abrade the surface Original cured paint: Wet sand P800-1000 or Dry sand P600-800. Alternatively user U-POL abrasive pads. Step 3: Degrease with wax and grease remover as per Step 1 above. Step 4: remove all dust/dirt particles with U-POL Tack rag, UP0430 or UP0431.</p>
V.O.C. information	<p>RFU Material VOC: 4.38 lb/gal RFU Coating VOC: 3.48lb/gal Ready to use Solids: 34.8% Use of hardeners UP2371, UP2381 and UP2391 will further reduce the VOC.</p>

TECHNICAL INFORMATION

Mixing Ratio:	UP2882 : UP230- range 4:1
Spray gun	U-POL HVLP Gravity gun
Tip size	1.3mm to 1.6mm
Viscosity Zahn #2.	19 - 22 secs
Air Pressure	28 psi at the gun
Coats	2 to 3 wet coats
Build/mil	1 - 1.5
Flash Off/min.	5-10
Tack Free/min.	<20
Through Dry Air/hours	4 - 6hrs
Through Dry 140°F/min.	30
Through Dry I.R./min.	15
Time to Polish	Minimum 5 hours
Recoat window	Up to 8 hours then sanding required.
Tape Time	Overnight
Pot-Life /hours	6 - 8

TEMPERATURE RANGE FOR USE OF UP230- HARDENERS

Temp °F	50°	60°	70°	80°	90°	100°
Hardener						
UP2313						
UP2303						
UP2323						
UP2333						