



7430 High Solids Direct 2 Metal Urethane Primer is a quality 2.1VOC 2K primer with direct to metal capabilities. It may be used as a high solids primer, a primer surfacer or a wet on wet tintable sealer. It is a fast drying, easy sanding primer that quickly fills sand scratches.

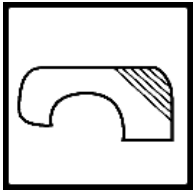
DESCRIPTION

7430 – 2.1VOC 2K HIGH SOLIDS DIRECT 2 METAL URETHANE PRIMER - GRAY

7591 – FAST 2.1VOC 2K UNIVERSAL URETHANE ACTIVATOR

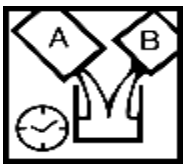
7592 – MEDIUM 2.1VOC 2K UNIVERSAL URETHANE ACTIVATOR

7593 – SLOW 2.1VOC 2K UNIVERSAL URETHANE ACTIVATOR



SURFACE PREPARATION

- 1) Thoroughly clean surface using High Teck 7801V Wax and Grease Remover
- 2) Original paint: Wet sand P320 or Dry sand P280
Bare metal: P180
Aluminum, Zinc or Galvanized: sand with P180, apply etch primer
SMC, Fiberglass, Polyester Filler: Dry sand P240
E-Coat: direct application to un-sanded Factory E-coated panels
- 3) Thoroughly clean surface using High Teck 7801V Wax and Grease Remover
- 4) Apply as directed
- 5) Wet sand using P600 or Dry sand using P320. Thoroughly clean surface using High Teck 7801V Wax and Grease Remover. Gently wipe surface with a Tack Cloth.
- 6) Apply top coat.



MIXING RATIO (4:1) 10-20%

4 Parts – 7430

1 Parts – 7591, 7592 or 7593 Super High Build Application

10% Reducer Reduction for Surfacer Application

20% Reducer Reduction for a Wet on Wet Non-Sanding

Sealer Application

Reduce with High Teck 7770 (Fast) 7780 (Medium), or 7790 (Slow)

Universal Zero VOC Reducer



APPLICATION

- 1) Apply 2-3 full wet coats of 7430 using a good quality spray gun with a 1.3-2.0mm tip.
- 2) Allow 10-15 minutes flash time between coats.
- 3) Allow 1 hour @ 68°F (20°C) air dry before sanding.



DRYING TIMES

Flash Time 10-15 Minutes

Allow 1 Hour at 68°F(20°C)



FORCE DRYING AT 140°F

Flash Time 10-15 Minutes
Bake Time @ 140° 20 Minutes

Or

Flash Time 10-15 Minutes
Infra Red Lamp 15 Minutes



RECOATING

7430 may be re-coated after a 30 minute dry at 68°F.
After 8 hours dry time 7430 must be sanded before top-coating.



POT LIFE

1 1/2 Hours @ 68°F (20°C)



FISH EYE

Do not use fish eye eliminator in this product.

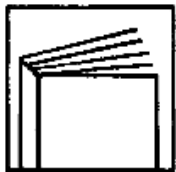


PAINTING FLEXIBLE PARTS

Do not use flexible additives in this product.

EQUIPMENT CLEAN-UP

Clean equipment immediately after use with appropriate VOC Compliant Solvents.



TECHNICAL DATA

Gun Set-Up Gravity Feed

(HVLP) 1.3-2.0mm

Air Pressure @ Gun 8-10 psi

Conventional Pressure @ Gun 40-45 psi

V.O.C.

1.75 lbs/gal Sprayable 4:1 mix

75% Solids by Weight

Coverage Sq. Ft. / gal @ 1 mil

720 sq. ft. 4:1 mix

NOTE: Products are not recommended for use in temperatures below 60° F. Use below these temperatures will effect dry times and performance.

FOR INDUSTRY USE ONLY Read MSDS Before Use

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions. The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public
SEE MSDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION

