

TechKote WA 2977 G Water-Based Black High Gloss Coating

DESCRIPTION:

TechKote WA 2977 G, is a sprayable, high gloss, black water-based coating that serves as both a Direct-to-Metal primer and as a Topcoat over primer.

TechKote WA 2977 G is not only Low VOC and fast drying with good adhesion and early water resistance, it does not contain any lead, chrome or any Hazardous Air Pollutants.

TYPICAL PROPERTIES (NOT SPECIFICATIONS):

Appearance in concentrate	Dark blackish/bluish in color
Appearance after applied	Black Gloss
Density	8.9 lb/gal
Viscosity cPs Spindle #62 at 30 rpm	500-1000 cps
Solids by Weight	42-45%
pH	8-9.5
Recommended DFT	2.5-3.5 mil
Gloss Std 423-0023 at 60 degree	60-65
Adhesion Std 423-0012	5B
Corrosion Resistance Std 423-0010	Pass 168 hours
Light Exposure Std 1027,337	Pass 2000 hours
Theoretical Coverage 100% Transfer efficiency	611 sq.ft @ 1 mil dft.

FEATURES / BENEFITS:

- Low VOC
- HAP Free
- Fast Dry
- Excellent Adhesion as DTM and as Top Coat
- Corrosion Resistant
- High Gloss Black in Appearance when Dry
- Great Excellent Early Water Resistance
- Chemical Resistant - Fuels, Oils, Acids

MIX / APPLICATION & USE:

Mix completely before use. Continue a slow mix while in use. TechKote WA 2799 G has a minimum film thickness of 2.5 mils (unless otherwise directed by the customer approval). TechKote WA 2799 G is an air-dry coating, however, to reduce dry time, it may be oven dried as long as part temperature does not exceed 190 degrees Fahrenheit.

May be spray applied using: Bells, HVLP, HPLV, Conventional, Airless or Air Assisted Airless spray applicators.

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HEALTH & SAFETY:

TechKote WA 2977 G is available at our Brighton, Michigan facility in 55-gallon drums, 330 and 275-gallon totes and 5 gallon pails.

Storage And Handling: See Safety Data Sheet Before Use.

Do not freeze. Store at temperature between 45-100 degrees Fahrenheit. Do not pressurize container or reuse empty container.

Non-Warranty: While the information and recommendations sent forth herein are believed to be accurate as of the date thereof, Fortech Products, Inc. makes no warranty with respect thereto and disclaims all liability for reliance therein.

Last Updated: 9/30/2024