



ENDURAGREEN® WHITE URETHANE 40 SHEEN

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

A29W3540BPR1,
A29W3540WP5S

ENDURAGREEN® WHITE URETHANE 40
SHEEN

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Waterborne Acrylic/Urethane
Color	White
Sheen	40 +/-2 @ 5 wet mils applied
Viscosity	20-24 #4 Signature Zahn Cup @ 77 F
WPG	9.89 lbs/gal
Solids by Volume	33.21 ±1%
Solids by Weight	43.80 ±1%
Flash Point	200.00 °F
HMIS	H: 2, F: 1, R: 0, P: X
Coating VOC (g/l)	231.03 g/l
Coating VOC (Lb/Gal)	1.93 lbs/gal
Material VOC (g/l)	101.87 g/l
Material VOC (Lb/Gal)	0.85 lbs/gal
#VOC/#Solid	0.20 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.02
Spread Rate	532.64 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	A59C8700 - Add 2.5 oz/gal catalyst for enhanced chemical resistance
Reducer	Water if needed
Retarder	Propylene Glycol if needed- 1-3 oz per gallon
Air Dry	30-45 minutes to handle- 4 Hours to pack. Times depend on ambient temperature and humidity.
Oven Dry	Customer specific
Shelf-Life (Unopened)	6 months
Pot-Life (Catalyzed)	24 hours. Reduce viscosity with small amount of water if needed
Recoat Instruction	Scuff sand prior to any recoat.
PH	N/A
Not freeze/thaw stable. Do Not Freeze	

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. SDS and CPDS sheets are available upon request. Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data. The following definitions are being utilized for HAP content: "HAPS-Compliant": < or = .8 lb. HAPS/Lb. Solids; "Low-HAPS": <.5 Lb. HAPS/Lb. Solids; "Ultra-Low-HAPS": <.2 Lb. HAPS/Lb. Solids; "HAPS-Free": <0.00 Lb. HAPS/Lb. Solids. HAP content is based upon the presence of HAP compounds utilizing limits as defined in 29 CFR 1910.1200. Manufacturer assumes no liability for use of this information which is intended to serve as a general guide.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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