



ENDURAGREEN® EXTERIOR WHITE URETHANE 20 SHEEN

TECHNICAL DATA SHEET

PRODUCT NUMBER	DESCRIPTION
A29W4220WP5S	ENDURAGREEN® EXTERIOR WHITE URETHANE 20 SHEEN

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	WATERBORNE ACRYLIC
Color	White
Sheen	20 +/- 2 SHEEN AT 5 WET MILS APPLIED
Viscosity	34 +/- 2 SECONDS #3 SIGNATURE ZAHN CUP
WPG	9.22 lbs/gal
Solids by Volume	38.91 ±1%
Solids by Weight	44.68 ±1%
Flash Point	0.00 °F
HMIS	H: 2, F: 1, R: 0, P: X
Coating VOC (g/l)	114.20 g/l
Coating VOC (Lb/Gal)	0.95 lbs/gal
Material VOC (g/l)	50.62 g/l
Material VOC (Lb/Gal)	0.42 lbs/gal
#VOC/#Solid	0.10 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.08
Spread Rate	624.16 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	N/A
Reducer	NO REDUCTION NORMALLY NEEDED/SPRAY AS-IS
Retarder	PROPYLENE GLYCOL IF NEEDED / 2-3 OZ PER GALLON
Air Dry	45 MINUTES TO HANDLE AT 72 F AND 20-50 % RH
Oven Dry	10 Minute Flash / 15 Minutes @ 120F / Cool down
Shelf-Life (Unopened)	12 months
Pot-Life (Catalyzed)	N/A
Recoat Instruction	Recommend 2 coats A29W0040 or A68W00060, scuff sand and apply 5 wet mils T/C
PH	N/A
Contains UV Absorber	
ANTIMICROBIALS ADDED TO HELP REDUCE MILDEW STAINING. Maximum dry film thickness for total system not to exceed 4 dry mils	

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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