



ARMORHIDE WC

ARMORHIDE WC WHITE DECK COATING LH

PRODUCT NUMBER: WC-25272B

Object Finished:	Structural Steel Decking	Recommended Reduction:	As needed
Weight/Gallons:	10.5 +/- 0.1 lbs/gal	Reducer:	Water
Viscosity:	29 to 32" Zahn #2 Signature Cup, 78 Deg.F.	Reduced Viscosity:	As supplied
Grind:	7+/-Hegman	Recommended Film Thickness	
Weight Solids:	54.21% +/- 2%	• Dry:	0.8 mils @ two coats 0.4 mils @ one coat
Volume Solids:	43.81% +/- 2%	Finish Type:	Acrylic
Weight Water:	40.35% +/-2%	Bake Temperature:	220 – 230 °F PMT
Coverage:	703 ft2 @ 1.0 dry mils, 100% efficiency	Gloss:	15-40 (60 Deg)
Substrate Prep.:	Iron Phosphate or Bonderite 1402W	Impact Resistance:	60 In-lbs. Direct.
Application Method:	Reverse Roll Coater	Hardness:	F pencil
Applied Over:	Clean Steel	pH:	9.2 - 9.6
		VOC:	0.64 lbs/gal (0.077 kg/L) As Supplied 1.30 lbs/gal. — 0.156 kg/L Less Water 1.52 lbs./solid gal. (0.182 kg/solid liter) Determined Using ASTM D 7232-06 and formula calculation.

REMARKS

Topcoat adhesion should be tested on a 3'x3' section and evaluated as per ASTM D3359.