

TECHNICAL DATA

CUSTOMER: Custom Aerosol

VALSPAR CODE : JKW0005 CUSTOMER CODE/PART: _____

PRODUCT NAME: Fluorpon® MM3 - A/D SUPERSEDES: 11/11/11

COLOR: White TYPE: Fluoropolymer

WARRANTY YES NO

END USE: Building Panels and Extrusions

SPECIAL INSTRUCTIONS: _____

One Coat Product

PHYSICAL CONSTANTS	AS SUPPLIED	TEST METHODS
VISCOSITY 77°F	<u>65-75 KU Stormer</u>	ASTM D 562
LBS/GALLON (± .2)	<u>10.0</u>	ASTM D1475
NON-VOLATILE BY WEIGHT (± 2%)	<u>42.8</u>	ASTM D2369
NON-VOLATILE BY VOLUME (± 2%)	<u>25.4</u>	ASTM D2697
FLASH POINT (°F)	<u>70°F</u>	ASTM D3278
VOC (LBS/GALLON, ± 1.5%)	<u>5.7</u>	ASTM D3960
LEAD CONTENT (% OF TOTAL PAINT)	<u>Less than .06</u>	
HAPS (LBS / SOLID GAL.)	<u>12.2</u>	

CONTAINS LUBRICANT YES NO

REDUCING SOLVENT Xylol/Butyl Carbitol 80/20 Blend

SUBSTRATE Aluminum

PRETREATMENT EXPERIENCE Conform to ASTM D1730, Type B, Method 5 or Method 7

LAB APPLICATION Devilbiss Cup Gun with Xylol Reduction

APPLICATION:	PROPERTIES
METHOD: <u>Electrostatic Spray</u>	GLOSS <u>25-35° @ 60°</u>
APPLIED VISCOSITY <u>30-40 Sec. #2 Zahn</u>	PENCIL HARDNESS <u>F-2H</u>
WET FILM THICKNESS <u>6.9-8.4 Mils</u>	FABRICATION <u>NA</u>
DRY FILM THICKNESS <u>1.4-1.7 Mils</u>	SOLVENT RUBS <u>100 Dbl MEK</u>
PMT <u>450°F</u>	REVERSE IMPACT <u>NA</u>

SUBMITTED BY/DATE: Tonya Trabosh 10/22/13

APPROVED BY/DATE:  10/23/13

NOTE: Valspar's product is intended to be used within six months. If product is older than 6 months, reevaluation is required. **Bold face represents changes.**

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