

AAMA 2605 TESTING

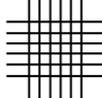
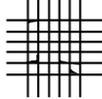
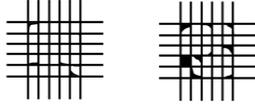
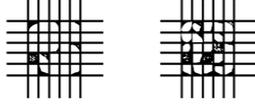
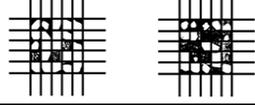
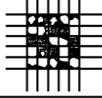
ACCOUNT NAME: American Fence
ADDRESS : 2279 S. Clinton Ave
 S. Plainfield, NJ 07080

DATE RECEIVED: 12-20-19
REQUESTED BY: Rich Monaco
PROJECT #: 28756

Process: Bulk Kleen® 749 – Rinse – Rinse – E-CLPS® 2101

Coating Weights: Sample 1- 1.22 mg/ft²
 Sample 2- 1.33 mg/ft²

Test		Powder Black
Dry Film Thickness Mfg Spec: Tested Result:		Mfg: Not provided Tested: 2.00 – 3.60 mil
Pencil Hardness Mfg Spec: Tested Result:		Mfg: Not provided Tested: F
Dry Adhesion (Per ASTM D3359, Method B)		5B
Wet Adhesion (Per ASTM D3359, Method B)		5B
Boiling Water (Per ASTM D3359, Method B)		5B
Detergent (72 Hrs)	Sample – 1 Sample – 2	No blistering/visual change No blistering/ visual change
Muriatic Acid Resistance (15 Minutes)		No blistering/visual change
Window Cleaner Resistance (24 Hours)		No blistering/visual change. Crosshatch = 5B
Humidity Resistance (4000 Hours)		No blistering
Prohesion – (2000 Hours)		Scribe = 10 Field = 10

CLASSIFICATION OF ADHESION TEST RESULTS		
CLASSIFICATION	PERCENT AREA REMOVED	SURFACE OF CROSS-CUT AREA FROM WHICH FLAKING HAS OCCURRED FOR SIX PARALLEL CUTS AND ADHESION RANGE BY PERCENT
5B	0% None	
4B	Less than 5%	
3B	5 – 15%	
2B	15 – 35%	
1B	35 – 65%	
0B	Greater than 65%	

*Sequential testing performed per AAMA 2605-17a.

CHEMIST: Jared Spatola

NOTEBOOK REF: JS-5, Pg 89

DATE: 6-18-20

PROJECT COST: \$3,000.00

COST TO CUSTOMER: No Charge