

Tracking Number 2017-082
 Date Assigned August 29, 2017
 Bill Customer No

AAMA Test Results

Submitted By TJ Kunkle
 Testing Requested AAMA 2605

Applicator Company Bunting Architectural Metals
 Applicator City Verona, PA
 Job Number N/A
 Job Address N/A
 Production Date August 15, 2017
 Job Name Approved Applicator

Topcoat Item Number 396FX0066
 Topcoat Batch Number 48883
 Topcoat Product Name Fluoron Effects Nova
 Topcoat Color Pacific Blue

Substrate / Alloy Type Aluminum
 Pretreatment Chrome Chemetall
 Cure 10 min @ 450F

Primer Item Number 732X311
 Primer Batch Number 43263

Preliminary Date September 26, 2017
 Final Date

Clear Coat Item Number N/A
 Clear Coat Batch Number N/A

Test	Description	Results
AMMA 2605.8.1	Color uniformity	Pass
AMMA 2605.8.2	Specular gloss ASTM D523 (60 degree)	32.0
AMMA 2605.8.3.1	Dry film hardness ASTM D3363 - F minimum	3H
AMMA 2605.8.4.1.1	Film adhesion - Crosshatch - No tape off	Pass
AMMA 2605.8.4.1.3	24 Hour - Wet adhesion - Crosshatch - No tape off	Pass
AMMA 2605.8.4.1.4	20 Minute - Boiling water adhesion - Crosshatch - No tape off	Pass
AAMA 2605.5.3	Dry film thickness - 80% 1.2 mils minimum	1.57 mils
AAMA 2605.8.5	Direct Impact resistance - No tape off	Pass
AAMA 2605.8.6	Abrasion resistance - ASTM D 968 - COEF 40 min.	Pass
AAMA 2605.8.7.1	Muratic acid resistance - No change in appearance	Pass
AAMA 2605.8.7.2	Mortar Resistance ASTM C207 - No change in appearance	Pass
AAMA 2605.8.7.3	Nitric Acid Resistance - Delta E 5 Max ASTM D2244	Pass .72 ΔE
AAMA 2605.8.7.4	72 Hour Detergent resistance ASTM D 3359 - No tape off. No blisters	Pass
AAMA 2605.8.7.5	24 Hour - Window Cleaner resistance - No change in appearance	Pass
AAMA 2605.8.8.1	Humidity resistance ASTM D 2247 - 4000 hrs #8 few max.	Due 3-6-18
AAMA 2605.8.8.2	Cyclic Corrosion ASTM G85, Annex 5 - 2000 hrs scribe 1/16 max Tape off	In Test
AAMA 2605.8.9	Weathering	

MKM