



PPG Industries

PPG Industries, Inc.
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May 19, 2006

Mr. Steve Blackburn
Superior Metal Technologies
9850 East 30th Street
Indianapolis, IN 46229

Dear Steve,

It is my pleasure to inform you that Superior Metal Technologies has been renewed as an Approved PPG Duranar® Applicator. Your most recent Duranar® panel submissions were tested and successfully passed all AAMA 2605 specifications. I have included a copy of the test results for your records. If you have any questions, or need further information, please do not hesitate to call.

Sincerely,

A handwritten signature in cursive script that reads 'Ronald R. Stec'.

Ronald R. Stec



DURANAR

FLUOROPOLYMER SPRAY COATING SYSTEMS

Applicator Approval Certificate

This is to certify that

Superior Metal Technologies

HAS SUCCESSFULLY DEMONSTRATED THE ABILITY
TO APPLY DURANAR COATINGS ACCORDING TO
PPG INDUSTRIES SPECIFICATIONS AND IS HERBY
RECOGNIZED AS A PPG APPROVED DURANAR
APPLICATOR.

Date: 5/19/2006

Expires: 11/9/2006

Ronald R. Stec

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GUIDE SPECIFICATIONS

1. Exposed surfaces of all aluminum windows, framing, and trim shall receive an anodized color finish conforming to the Aluminum Association Designation, Architectural Class I, AA-M10C22A44.

Comment: Architectural Class I should always be specified for high rise curtain wall construction and for monumental construction, high rise or low rise, where excellent appearance with little maintenance is desired for the life of the building. The AA-M10C22A44 indicated extrusions with a mill finish (M10) which receive a medium matte etch (C22) and are colored by the electrolytic deposition of stable metal compounds (A44).

2. The anodic coating shall be continuous, fully sealed and free from powdery surfaces.

Comment: A uniform, continuous coating, fully sealed, is essential to good appearance and satisfactory performance.

3. Coating thickness shall be a minimum of 0.7 mil when tested in accordance with ASTM B 244.

Comment: A minimum of 0.7 mil thickness is required to meet the Architectural Class 1 designation and to provide the desired resistance to weathering and corrosion.

4. Coating weight shall be a minimum of 27.0 mg/in² with an apparent density of 38.0 g/in³ when tested in accordance with ASTM B 137-89.

Comment: This minimum weight, which is a measure of the density is necessary to assure that the coating has the desired hardness, abrasion resistance and durability.

5. There shall be no noticeable change in the color of the coating when subjected to a 200 hour UVIARC test.

Comment: Where severe exposure to sunlight will be encountered and where long finish life is desired, the UVIARC test may be used to determine resistance to ultra violet radiation. This test is much more severe than the salty spray and weatherometer tests on the coloring agents in the coating.

6. Maximum acid dissolution weight loss shall be 2.6 mg/in² when tested in accordance with International Standard (ISO) 3210 to ensure a high quality seal.

Comment: This test determines the ability of the sealed coating to resist acid attack. It is a rigorous test, but one which should be used if the coating is to be exposed to severe conditions.