



ASTM B-136

Standard Method for Measurement of Stain Resistance of Anodic Coatings on Aluminum

This method is intended to determine whether anodic oxide coatings on aluminum and its alloys, that have undergone a sealing treatment and contact with an acid solution, are stain-proof or non-adsorptive with respect to dyes. Coatings that have been properly sealed should be proof against adsorption of coloring materials and, hence, “non-staining” in many types of service. This method is applicable to anodic coatings intended for applications where they are exposed to the weather, or for protective purposes in corrosive media, and where resistance to staining is important.

In case of coatings colored in deep shades, where estimation of the intensity of any residual dye stain is difficult, interpretation of the test is based on whether or not the original color has been affected by the action of the test.

If you have any questions concerning this particular ASTM method, please feel free to give our office a call at (800) 334-5432 or email us your inquiry at info@nhml.com.

(B136, B-136, B 136)

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