



SHERWIN-WILLIAMS®

Chemical Coatings

The Sherwin Williams Company
West Regional Lab
12401 Industrial Blvd
Victorville, CA 92345

October 14, 2010

To: Jake McCormick
From: John Andres
Subject: ANSI A250.10 Testing
Customer: Door Components

As per the Lab Service Request in Project 10749255, E61AV503, Kem Aqua 300 Gray, was tested in conformance with ANSI Standard A250.10-1998. Product E61AV503, batch 006VM2300 was applied to untreated A60 Galvannealed steel panels using HVLP equipment. Measured DFT is 1.5 - 2 mils. Panels were cured over a weekend for approximately 72 hours before testing.

Test Method	Description	Results
ASTM D610	Rust Evaluation (Salt Spray Testing)	No iron rusting, Rating 10 Zinc oxidation (white deposits), Rating 7 No Undercutting (creep), Rating 10
ASTM D714	Degree of Blistering (Condensation Resistance)	No Blistering, Rating 10
ASTM D2794	Impact Test	Pass
ASTM D3359	Film Adhesion	5B

The West Region Laboratory certifies that E61AV503, Kem Aqua 300 Gray, prime finish has been tested in conformance with ANSI Standard A250.10-1998 and meets specification.

Johnathan Andres
Chemist
West Regional Laboratory, Victorville, CA

CC: T. Sievers, S. Ramirez