

PPG Laboratory Test Results Certification

Acid Resistance Nitric Acid Vapor

PPG Industries, Inc. certifies the following performance properties for the DURANAR® Coil Coating System when applied and baked on properly cleaned and pretreated substrates, according to PPG specifications:

Coatings: DURANAR

Test: AAMA 2605-13, Section 8.7.3.

Specification: A coated panel is placed over an eight ounce wide mouth bottle containing 50% full of 70% nitric acid solution at $77\pm 5^{\circ}\text{F}$ for 30 minutes. The panel is withdrawn, washed with distilled water and allowed to recover for 1 hour before being examined for any effects of significant color change, blisters, and overall appearance.

Result: No color change greater than 5 E units (Hunter), calculated in accordance with ASTM D2244, when comparing measurements on the acid-exposed area to the unexposed area.

