

PPG LABORATORY TEST RESULTS CERTIFICATION SALT SPRAY

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:

COATING: DURANAR PLUS

TEST: ASTM B117 - Salt Spray (Fog) Testing

ASTM D1654 - Evaluation of Painted Specimens Subjected to

Corrosive Environments

ASTM D714 - Evaluating Degree of Blistering of Paints ASTM D3359 - Measuring Adhesion by Tape Test

SPECIFICATION: Coated panels are placed in a Salt Fog Cabinet with a relative

humidity between 95 and 98%. Salt solution concentration will be 5%

RESULTS: After 1000 hours exposure, steel panels will be rated at 6 minimum,

less than 1/8" creepage from scribe and rated a Few #8 blisters on the face of the panel. Aluminum panels will show no face or scribe activity. After 4000 hours exposure, aluminum panels will exhibit less than 1/16"

creepage from scribe, up to a Few #8 blisters on the face.

Typical results for DURANAR® on G90 HDG are as follows:

No adhesion loss Face - Few #8 blisters

Scribe - 8 rating, 1/32" average creepage.