

## PPG LABORATORY TEST RESULTS CERTIFICATION

## **HOFFMAN SCRATCH TEST**

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 & DURANAR XLE

**TEST:** Scratch/Mar Resistance of Organic Coatings by the Hoffman

Scratch Tester. Referenced Documents: ASTM D2197

**SPECIFICATION:** The Duranar system is applied at uniform specified thickness

to flat panels of either steel or aluminum. After proper

curing, the adhesion of the painted surface is determined by pushing the rounded stylus or loop, of the Hoffman Scratch Tester, that is loaded with increasing weight amounts until

the coating is removed from the substrate surface.

**RESULTS:** A standard 2-coat Duranar finish, applied at 0.95 mils

nominal film build, will sustain a weight > 1000 grams before

its finish is scraped down to substrate. A Duranar XLE

system will sustain a weight > 1200 grams.

Rev. January, 2015