

PPG Laboratory Test Results Certification

Dry Film Thickness

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 PLUS
Test:	• ASTM D7091 - Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Non-Magnetic Coatings • Applied to Ferrous Metals & Non-Magnetic Non-Conductive Coatings • Applied to Non-Ferrous Metals ASTM
Specification:	Instruments covered by this test method measure coating thickness by the use of eddy currents. The instrument must be calibrated in accordance with the manufacturer's instructions before using. The instrument probe must be placed directly on the coating surface to take a reading. Three readings are suggested per 3 in. by 6 in. area to characterize the sample.
Result:	The nominal dry film thickness for the DURANAR® Plus system is 0.80 mils of primer and 0.80 mils of topcoat totaling 1.60 mils. Each coating layer can be specified at the nominal dry film thickness +/- 0.05 mils.

