

PPG Laboratory Test Results Certification

Specular Gloss

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-D523 - Specular Gloss.

Specification: Take at least three readings on a 3 x 6 inch (75 by 150 mm) area of the test specimen. For specimens with brush marks or similar texture effects, place them in such a way that the directions of the marks are parallel to the plane of the axes of the incident and reflected beams. If the range is greater than two gloss units, take additional readings and calculate the mean after discarding divergent results as in the section on 'Test for Outliers of Practice' in D3980. For larger specimens, take a proportionately greater number of readings.

Result: DURANAR® XL PLUS will be controlled to a 60° gloss of 25% to 35%. This is the standard gloss range of the clear coat. Other clear coat gloss ranges are available upon request.

