

Columbia Coatings

Technical Data Sheet

Columbia Coatings
12683 McIlwain Rd
Holladay, TN 38341
931-388-7730
931-388-5573 FAX



Number:	SD1799522
Name:	Super Durable Wet Clear
Type:	TGIC

Specific Gravity	Approx. 1.21 g/cm ³
Storage Temp	< 80°F (27°C)
Theoretical Coverage	158 sq. ft/lb. @ 1 mil
Particle Distribution	n/a

Powder Properties

Film Thickness	Recommended Film Thickness: 2–3 mils
Cure Schedule	Metal Temperature: 20 minutes at 375°F (191°C)
Gloss Level	90+% @ 60°
Pencil Hardness	2H (ASTM D3363)
Flexibility	1/8" (ASTM D522) (Conical Mandrel)
Adhesion	5B (ASTM D3359)
Direct Impact	120 in-lb. direct (ASTM D2794)
Reverse Impact	120 in-lb. direct (ASTM D2794)
Salt Spray	1000 Hrs. Pass <1/8" Scribe Creep - No Blisters (ASTM B117)

Coating Properties