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## Product Data Sheet

### General Description

PRODUCT CODE: P8SK305  
PRODUCT NAME: RAL 7033 CEMENT GRAY  
CHEMISTRY: POLYESTER  
SURFACE FINISH: SMOOTH

### Application Recommendation

Surface preparation: All oil and grease, scale and rust, must be removed.  
Pretreatment: Iron or Zinc phosphate is recommended for optimum performance.  
Cure Schedule: 10 min. at 400 Deg. F metal temperature  
Film thickness: 2-4 mils.  
Weather ability: Excellent outdoor durability (meets or exceeds A.A.M.A. 2603.98  
Advantages: Outstanding physical & mechanical properties and over bake resistance

Shelf life is expected to be at least one year from date of shipment when stored in dry conditions at less than 80 Deg. F.(27 Deg. C.)

### Typical Performance Characteristics

Specific Gravity	Calculated	1.57
Coverage	Calculated	122 squares foot/lb./mil
Particle Size	ASTM D3451	0-10% over 200 Mesh
	Alpine Jet Sieve	40-45% over 400 Mesh
Gloss 60 Degree	ASTM D 523	85+/-5 units
Impact Resistance	ASTM D 2794	160 in.lbs.Direct/160 in.lbs. Reverse
Flexibility	ASTM D 522	Pass 1/8" Mandrel
Pencil Hardness	ASTM D 3363	2H
Adhesion	ASTM D 3359	5B- Method B
Salt Spray Resistance	ASTM B 117	1000+ hours
Humidity Resistance	ASTM D 2247	1000+ hours

- Testing performed on Bonderite B1000 panels.

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