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Product Data Sheet

General Description

PRODUCT CODE: HITB26
PRODUCT NAME: VADOR BLACK
CHEMISTRY: HYBRID
SURFACE FINISH: SAND TEXTURE

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: 7 min. at 400 Deg. F or 15 min. at 350 Deg. F
Film thickness: 2-3 mils.
Weatherability: Indoor, general metal application.
Advantage: Excellent application efficiency and re-coat.

Unique ability to achieve continuous uniform texture appearance(1.8-4mil)

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	1.53
Coverage	Calculated	126 square foot/lb./mil
Particle Size	ASTM D3451	0-15% over 200 Mesh
	Alpine Jet Sieve	45-50% over 400 Mesh
Gloss 60 Degree	ASTM D 523	4-6 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	H-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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