

HOT SPOT HI-HEAT RESISTANT PAINT



A heat resistant spray paint designed to withstand temperatures up to 1200°F (648° C) on a continuous basis. Creates a porcelain-like bond at high temperatures. Resists peeling, loss of adhesion, and blistering. Must be heat cured at a minimum temperature of 400°F for two hours. Do not use a primer.

Suggested Uses:

Headers
Manifolds
Mufflers
Exhaust Pipes
Diesel Stacks
Furnaces

Packaging:

Cans per case	6
Shipping weight per case	7 lbs.
Container	16 fluid ounce can
Label weight	12 ounces (340 grams)
Shipping Classification	Consumer Commodity ORM-D, UN 1950
Hazard Class	2.1

Properties:

Coverage	Up to 15 square feet
Cleanup	Paint or lacquer thinner
Flammability	Extremely Flammable
Flash point	-4F
Specific Gravity	0.82
Solids Content	21%
MIR value	1.48, cannot exceed 1.85
HAPs content	26%
Storage Temperature	40-90F
Application Temperature	50-100F
Durability	Excellent
Abrasion Resistance	Excellent
Gasoline/Oil Resistance	Yes
Heat Resistance	1200F
Resin System	Silicone
Shelf life	Guaranteed for 2 years

Dry Time*:

To touch	20 minutes
Hard Cure	Must be heated to 400 F for two hours

*At 72F, 50% humidity,
1.5 mil thickness

Curing/Recoat time is extended with multiple coats and excessively thick coats

Gloss*: Flat, <15

*as measured on a 60 degree gloss meter

Available Colors:

<u>Part #</u>	<u>Description</u>	<u>UPC Code</u>
16-1201	Alumium	043281001106
16-1202	White	043281001113
16-1203	Black	043281001120
16-2668	Cast Iron Gray	043281001281