



PRODUCT SPECIFICATIONS
PART #'s 12001, 12002, 12003

GENERAL DESCRIPTION: Thermo-Tec's Hi-Heat Coating™ is a heat resistant spray paint designed to withstand 2000°F when used in conjunction with Thermo-Tec's Exhaust Insulating Wrap™. Coating withstands 1200°F when not used with Thermo-Tec Exhaust Wrap™. Resists peeling and blistering. Created to color and protect Thermo-Tec Exhaust Wrap™

APPLICATIONS: Headers, Manifolds, Mufflers, Exhaust Pipes, Diesel Stacks

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 |

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