Resene High Temp Black Enamel is a flat, high heat coating formulated specifically for resins hardened at up to 175˚C. The coating is designed for use on both ferrous and non-ferrous metal surfaces, and is formulated using heat resistant pigments in a silicone polymer resin that provides excellent colour retention and high integrity at working temperatures up to 538˚C. Surface preparation is critical, and the surface must be free of dirt, dust, grease, oil, fuel, rust, scale, and other contaminants that could interfere with adhesion. Failure to do this may result in the coating cracking and losing adhesion (30-45 minutes at 15-25˚C). Cure for at least 1 hour before subjecting the coating to high temperatures. Do not use in areas with direct flame exposure. Resene High Temp Black Enamel gives good rust resistance when fully cured.

Temperature resistance (dry):
- Flat: 200-250˚C; intermittent: 538˚C
- Gloss level: 85%

Environmentally acceptable methods of disposal: Consult Resene checklist on environmentally acceptable methods of disposal for cleaning equipment and disposing of unwanted paint. Collect spillage.

Safety precautions:
- DO NOT BREATHE DUST, FUMES, GAS, MISTS, VAPOURS, SPRAYS. DO NOT EXHALE, SNIFF OR INHALE VAPOURS (DANGEROUS PRODUCT).
- Handle with care. Keep out of reach of children. In case of contact with eyes, rinse with plenty of water. Seek medical advice or attention immediately. In case of skin contact, wash with plenty of soap and water. Seek medical advice or attention. In case of ingestion, rinse out the mouth thoroughly; do not induce vomiting. Seek medical advice immediately.

PRECAUTIONS:
- Keep container tightly closed at all times.
- Dissolve in mineral spirits. Only use one thing at a time. Do not use with any other products.
- Use suitable personal protective equipment: Eye protection, rubber gloves, and rubber-soled clothing, and keep the area well ventilated.
- The solvent leaves incompatible contaminants on the surface. No thinning is required for brush application curing period to ensure the paint is properly cured. This may require use of an extraction system when painting in marginal painting conditions. Do not use gas or diesel burners to heat coated area as these produce water that will inhibit curing and coating. No ventilation may affect appearance and adhesion.

Be PaintWise
- For tips on minimizing the impact of your decorating on the environment see the Resene website.

Thinning and clean up:
1. Brush or roller.
2. Use straight away. Can be used down to 50% D.F.T. or 1 hour at 100˚C before subjecting the coating to high temperatures. Follow the application and cleaning instructions. Do not varnish over an already varnished surface.
3. Store in original or correctly labelled container, tightly closed, in a well ventilated area, away from heat, sparks, open flames, and hot surfaces. No smoking.

Use on: Ferrous and non-ferrous metal surfaces, such as wood stove, flues, heaters, and hot surfaces that are exposed to high temperatures.

Gloss level: Flat
Temperature resistance (dry): Continuous: 538˚C; intermittent: 650˚C
Recommended dry film thickness (D.F.T.): 19-25 microns per coat.

Coverage:
- 19 square metres per litre per coat
- 538˚C; intermittent: 650˚C

Chemistry:
- Silicone polyurethane
- Heat resistant pigments
- Formulated using heat resistant pigments in a silicone polymer resin

 Harmful in contact with the skin. Causes skin irritation. Causes serious eye irritation. May cause sensitization by skin contact. May cause damage to organs. To avoid long lasting effects. Harmful to terrestrial vertebrates.

SAFETY PRECAUTIONS:
- Read label before use. Keep out of reach of children. Harmful if swallowed.
- If exposed or concerned: Get medical advice or attention.
- Avoid contact with eyes, skin, clothing, and all other surfaces that are exposed to high temperatures.
- In case of fire: Use foam, CO2 local Council for disposal of dirty thinner. If exposed to newspaper before washing out brushes/rollers with the
- Use appropriate protective clothing. Absorb with sand or earth. If inhaled or ingested. Seek expert advice if the presence of these materials is suspected.
- This product may be used to paint a wide variety of surfaces. If the surface you propose to paint is unsound or not referred to, try a small test area first or contact your local Resene ColorShop or Reseller for advice.
- Application:
- Ensure that the area is well ventilated. There should be release of a solvent odour. Ensure when first heated that the area is well ventilated.
- Thinning and clean up:
- Use on: Ferrous and non-ferrous metal surfaces, such as wood stove, flues, heaters, and hot surfaces that are exposed to high temperatures.

PRECAUTIONS:
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