

HI-BUILD[®] ALUMINIUM HEAT RESISTING PAINT

PRODUCT DESCRIPTION:

Primax Heat Resisting Paint is directly applied on all steel structures exposed to continuous temperatures 500 F.H. to 1000 F.H. Resists indoor and outdoor temperatures. Provides excellent protection to underlying surfaces. Suitable for use on Chimney's Furnace Door, Heat exchangers, Rotary Kin, Hot piping, mufflers and exhaust, etc., and steel structures exposed to high temperatures.

PACK SIZE: 3.64 L

COLOR RANGE: Silver

COMPOSITION (NOMINAL):

Pigment: Aluminum Flakes

Binder: Modified Silicone Resin

Solvent: Xylene

FLASH POINT: 33°C

DRYING TIME:

Depends on temperature, humidity, air movements, and film thickness

Touch Dry 20 - 30 Minutes

Recoat 16-24 Hours

APPLICATION: Spray, Roller, and Spray

THINNING: Normally thinner is not required

CLEANING UP:



Clean all equipment with Primax Wood Care Thinner immediately after use.

THEORETICAL COVERAGE:

A guide to the theoretical coverage which can be achieved under normal conditions is 11 – 15 m² /liter /coat.

SURFACE PREPARATION:

For the best performance of this product applied on carefully prepared substrate, blast cleaning is the most effective method. Remove all other contaminants, oil, grease etc. by use of solvent subsequently washed off with fresh water, the surface to be cleaned and dry before painting. Do not use thick coat to prevent sagging or wrinkling.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION:

Highly inflammable. Keep the container tightly closed, upright, and out of reach of children. Keep away from the source of ignition e.g cigarette, matchbox, lighter etc. Protect from extremes of temperatures and store in a cool and dry place. Keep away from food, drink and animal feeding stuff. Keep the container tightly closed. Wear suitable gloves, mask and safety goggles during application. Do not breathe in vapor and spray mist. May cause Irritating to the eyes, skin and respiratory system. Repeated exposure may cause skin dryness. Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, rinse mouth with plenty of water (only if the person is unconscious) show this container or label to a medical practitioner. Its vapor may cause drowsiness and dizziness. In case of fire use foam, dry powder, CO₂ fire extinguisher. Never use water. Take precautionary measures against static charges. Use only in well ventilated place. Very toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment. Dispose of any paint waste in accordance with the appropriate environmental quality regulation

