

ZENBOND - 140

(Water Based Enamel Paint)

★ **PRODUCT NAME:** ZENBOND - 140 (Water Based Enamel Paint)

★ **PRODUCT DESCRIPTION:** It is a single component ready to use fast drying water, moisture & corrosion resistance water based enamel paint for all types of newly & old painted metal structures, shades, pipelines, tanks, cast irons, angles, beams, trolleys, grill, gates, storage items etc. Exceptionally, it is the best and ideal paint to repeated steel structure painting and repair problems.

★ **FEATURES:**

- It protects the painted metal structures/shades from corrosion for next 02*-03* years.
- Additional property of weathering resistance along with water, U/v and moisture resistance.
- It is a great replacement of oil-based enamel paint & its saves thinner or MTO cost.
- On its application does not require any types of thinner, kerosene or MTO.
- It completely saves repeated factory structural painting cost.
- Air drying coating in just few minutes in room temperature.
- The product is lead free and poses no danger of side-effects.
- It is very economic in terms of time, labor, repeated structural painting cost and maintenance cost.

★ **Technical Data:**

- Color : Smoke Gray, Black, Green & Limited Shades
- Flammability : Non-Flammable
- Viscosity at 25⁰ C : 180 seconds
- Dry Film Thickness (DFT) : 70-80 microns per coat
- Drying Time (air dry) : Touch Dry 20-30 minutes Hard Dry 24 hours
- Finish : Matt and smooth
- Water Resistance : Excellent
- U/v Resistance : Excellent
- Scratch Resistance : Excellent
- Adhesion(by cross hatch method) : 100%
- Flexibility : Passes OT bend test
- Scratch Hardness : 100 gms.
- Weather Resistance : More than 02* to 03* years

★ **Surface Preparation:** All surfaces to be coated must be perfectly cleaned with wire brush or sand-paper.

★ **Packaging:** 20 Liters.