



ENAMELCOAT WHITE

HIGH GLOSS INDUSTRIAL ENAMEL

Product Description:

A high-gloss industrial maintenance enamel formulated for exterior or interior protection of steel, aluminum and wood. This product provides excellent protection and decoration of metal exposed to heavy abrasion, including scrubbing with industrial cleanser or scouring agents. Also offers excellent resistance to water, oil, grease and mild industrial fumes. Applications include metal buildings, tanks, machinery, walls, pipe fencing, structural steel and barn interiors.

Performance Information:

- * Exterior/Interior industrial enamel
- * High gloss, low dirt pick-up
- * Excellent corrosion resistance
- * Outstanding durability on metal, wood and concrete
- * Penetrating vehicle system for application on marginally prepared surfaces
- * Highly resistant to water, oils, grease and mild agricultural and industrial fumes
- * Highly abrasion resistant

Uses:

- * Metal Buildings
- * Tanks
- * Pipe Fencing
- * Structural Steel
- * Barn interiors
- * Concrete/Wood

Characteristics:

- * Colors - White, Black, Gray, Green & Custom Colors
- * Finish - Gloss, 80 to 90 units at 60
- * Drying time - @ 77F and 50% relative humidity
 - To touch: 4 to 6 hours
 - Dry: 8 hours
 - Re-coat: 12 hours
- * Flash point - 105F (PMCC)
- * Viscosity - 75KU
- * Recommended coverage rate:
 - 325 sq. feet per gallon @ 5 mils wet, 2 mils dry
- * Weight per gallon - 8.2 lbs. (average)
- * Volume solids - 39.2% (average)
- * Weight solids - 41.3% (average)
- * VOC - less than 450 grams/liter

Application:

- * Mix paint thoroughly before application
- * Surface to be coated should be free of all dirt, grease and oil as well as other contaminants. Rust should be removed with either hand or power tool cleaning. For bare metal, priming with Shopcoat is recommended.
- * Apply with brush, roller or spray
- * Airless spray requirements:
 - Pressure - 1200 to 2000psi
 - Filter - 60 mesh
 - Tip - .015" to .021"
- * Conventional spray - Binks 18 gun, 63C fluid nozzle, 63PB air nozzle, 50psi atomization pressure, 15-20psi fluid pressure
- * Thinning - No thinning recommended
- * Clean up with mineral spirits