



## HEMPATEX ENAMEL 56360

**Description:** HEMPATEX ENAMEL 56360 is a finishing coat based on acrylic resin and non-chlorinated plasticizer for optimum gloss and colour retention. Physically drying. Resistant to salt water, splashes of aliphatic hydrocarbons and animal and vegetable oils.

**Recommended use:** As an interior and exterior finishing coat in HEMPATEX systems in moderately to severely corrosive environment.

**Service temperatures:** Maximum, dry exposure only: 80°C/176°F (see REMARKS overleaf).

**Certificates/Approvals:** Tested for non-contamination of grain cargo at the Newcastle Occupational Health, Great Britain.

**Availability:** Part of Group Assortment. Local availability subject to confirmation.

### PHYSICAL CONSTANTS:

Colours/Shade nos:	Black/19990*	Orange/50040*
Finish:	Semi-gloss	Semi-gloss
Volume solids, %:	31 ± 1	33 ± 1
Theoretical spreading rate:	8.9 m <sup>2</sup> /litre - 35 micron 355 sq.ft./US gallon - 1.4 mils	9.4 m <sup>2</sup> /litre - 35 micron 378 sq.ft./US gallon - 1.4 mils
Flash point:	25°C/77°F	25°C/77°F
Specific gravity:	1.0 kg/litre - 8.3 lbs/US gallon	1.0 kg/litre - 8.3 lbs/US gallon
Surface dry:	1 (approx.) hr at 20°C/68°F (ISO 1517)	1 (approx.) hr at 20°C/68°F (ISO 1517)
Dry to touch:	3-4 hours at 20°C/68°F	3-4 hours at 20°C/68°F
V.O.C.:	615 g/litre - 5.1 lbs/US gallon	595 g/litre - 4.9 lbs/US gallon

\*Wide range of colours available via Hempel's MULTI-TINT system.

The physical constants stated are nominal data according to the HEMPEL Group's approved formulas. They are subject to normal manufacturing tolerances and where stated, being standard deviation according to ISO 3534-1.

### APPLICATION DETAILS:

Application method:	Airless spray	Air spray	Brush/Roller
Thinner (max. vol.):	08080 (5%)	08080 (15%)	08080 (5%)
Nozzle orifice:	.017"		
Nozzle pressure:	150 bar/2200 psi (Airless spray data are indicative and subject to adjustment)		
Cleaning of tools:	THINNER 08080		
Indicated film thickness, dry:	35 micron/1.4 mils		
Indicated film thickness, wet:	100 micron/4 mils		
Recoat interval, min:	4 hours (20°C/68°F)		
Recoat interval, max:	None (See REMARKS overleaf)		

**Safety:** Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only in well ventilated areas.