

coastline industrial coatings, inc.

3401 Fifth Street – Stafford, Texas 77477 (281) 499-0633

IF-185 High Heat Finish #500

FEATURES

- Air dry
- VOC compliant
- Excellent gloss retention and weathering
- Fast dry
- Protects against atmospheric corrosion
- May be used direct-to-metal

COMPOSITION

Silicone/Alkyd Resin
Pigmentation varies with color.
Exempt Solvents

TYPICAL USES

- Interior and Exterior
- Silencers, Incinerators
- Stacks
- Heat Exchangers
- Equipment and Trailers
- Manifolds, Engines and Radiators

PHYSICAL DATA

COLOR: ALUMINUM, BLACK
FINISH: SEMI-GLOSS / FLAT
COMPONENTS: SINGLE
SOLIDS CONTENT: VOL. 35%
VOC: 1.42
WEIGHT / GAL: 7.50 LBS.
TEMPERATURE LIMIT: 500° F
RECOMMENDED DFT: 1.5 – 2.0 MILS
THEORETICAL COVERAGE: 561 SQ. FT. / GAL (1 MIL)
FLASH POINT: 115° F
DRY TIME @ 55% RH & 77° F:
TOUCH – 30 MIN.
HANDLE – 1 HOUR
SHELF LIFE: 1 YEAR MIN. (UNOPENED)

SURFACE PREPARATION

Prior to coating, all surfaces must be clean, dry and free of all contaminants.

APPLICATION DATA

APPLIED OVER PRIMED STEEL: P-86
METHOD: BRUSH, ROLL OR SPRAY
MIXING RATIO: N/A
POT LIFE: N/A

APPLICATION PROCEDURE

1. Flush all equipment with solvent.
2. Mix product thoroughly.
3. Do not thin.
4. For airless spray. Adjust pressure as needed.
5. Apply a wet coat in ever parallel passes, overlap 50 percent to avoid holidays, bare areas and pinholes.
6. Application of 3 – 4 mils, wet film thickness will normally provide 1.5 – 2.0 mils dry film.
7. Clean all equipment with thinner immediately after use.

THINNER: T-3, T-6 or T-39
EQUIPMENT CLEANER: DT-5

SHIPPING DATA

PACKAGING UNITS:
1 gal. unit, 5 gal. unit

LIMITATION OF LIABILITY

COASTLINE's liability on any claim of any kind, including claims based upon COASTLINE's negligence or strict liability, for any loss or damage arising out of, connected with or resulting from the use of the products, shall in no case exceed the purchase price allowable to the products or parts thereof which give rise to the claim. In no event shall COASTLINE be liable for consequential or incidental damages.