

coastline industrial coatings, inc.

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FF-168 Polyurethane Enamel

FEATURES

- Durable high-gloss finish
- VOC compliant
- Excellent gloss retention with U.V. protection
- Cures through wide temperature ranges
- Outstanding weather resistance
- Provides outstanding surface protection not available with other coatings currently on the market.

COMPOSITION

Polyurethane Catalyzed
Pigmentation varies with color.
Exempt Solvents

TYPICAL USES

- Interior and Exterior
- Fleet Industry
- Automotive Industry
- Equipment Companies
- Rail Car Industry
- Trailer Manufacturers

PHYSICAL DATA

COLOR: VARIOUS
FINISH: GLOSS / SEMI-GLOSS
COMPONENTS: TWO
SOLIDS CONTENT: VOL. 52%
VOC: 3.06
WEIGHT / GAL: 8.40 LBS.
TEMPERATURE LIMIT: 277° F
RECOMMENDED DFT: 2 – 3 MILS
THEORETICAL COVERAGE: 834 SQ. FT. / GAL (1 MIL)
FLASH POINT: 81° 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:
FPA-34, FP-66
METHOD: SPRAY
MIXING RATIO: 4 TO 1
POT LIFE: 4 HOURS @ 77° F

APPLICATION PROCEDURE

1. Flush all equipment with solvent
2. Mix product thoroughly
3. Thin only if necessary for workability
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 35 mils, wet film thickness will normally provide 2-3 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

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.