



Urethane Floor Enamel

Interior/Exterior

Product Data Sheet

DESCRIPTION and USES

Urethane Floor Enamel is a tough, wear-resistant finish for wood, metal or concrete floors. The hard, smooth finish of this product gives an attractive and easily cleaned floor surface. Suitable for interior use on floors, stairs and covered patios and porches. Not recommended for use on wood decks.

PREPARATION

Surface Preparation: All surfaces must be dry and free of dirt, grease, wax, and loose paint. Rough surfaces should be smoothed with sandpaper. All new concrete floors must be treated with a phosphoric acid based cleaning and etching product ensuring good ventilation in confined or traditionally low ventilation areas. Ensure thorough rinsing after acid treatment and allow to dry completely. Allow new concrete floors to cure 30 days before painting. Previously painted surfaces, if glossy, should be sanded to dull to assure paint adhesion.

APPLICATION

Apply with brush, roller or pad applicator. Do not apply thick coats; thin coats will dry faster and harder. Do not apply when temperatures are below 50°F or above 90°F. In areas where foot slipping may occur, such as steps or stairs, the addition of a non-slip additive is recommended. Use as supplied. Do not thin.

CLEAN UP

Clean tools immediately after use with specified clean up solvent. Use same clean up solvent to clean dried product off equipment.

SAFETY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

COLORS

Available in Light to Deep tone custom colors.

TECHNICAL DATA

Finish: Medium Gloss
Vehicle Type: Alkyd/Urethane
Volume Solids: 49%
Coverage: 400 – 450 SF/Gallon

Dry Time:

Recoat: 6 – 8 Hours
Hard: 12 – 16 Hours
Full Hardness: 4 – 6 Days

Primer:

Wood: Self Prime
Concrete: Self Prime
Steel: 44810 Metl-Clad QD Rust Inhibitive Primer
44917 Metl-Clad 449 Metal Primer

VOC: < 400 g/L

Compliance: As of 09/30/2024

Federal:	Yes
OTC Phase 1:	No
OTC Phase 2:	No

Clean Up: Paint Thinner (Mineral Spirits)

PRODUCT CODE INFORMATION

40302	Urethane Floor Enamel—192 Base
40303	Urethane Floor Enamel—193 Base
40306	Urethane Floor Enamel—196 Base
40320	Urethane Floor Enamel—Tile Red

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