

## **MASTERLINE® Commercial Grade POLYURETHANE**

### PRODUCTION DESCRIPTION:

MASTERLINE® Polyurethane is a durable finish suitable for large volume applications such as meeting halls, multiple-unit dwellings, and other commercial uses. It is available in Gloss, Semi-Gloss and Satin.

### **PRODUCT PROPORTIES:**

DRY TIME AND CURE - Allow to dry fully for 8 hours before recoating

Wait overnight before allowing light traffic Wait 48 hours before replacing furniture Wait 30 days before replacing rugs

COVERAGE - Approx. 500-600 sq. ft. per gallon

CLEAN-UP - Clean applicators with mineral spirits or paint thinner

STORAGE - Store at room temperature. Keep container tightly

closed

**PHYSICAL PROPERITES:** 

RESIN TYPE Oil Modified Urethane

DENSITY (LBS/GAL) 7.30

SOLVENT Mineral Spirits
VISCOSITY 200 cps
% SOLIDS 44.0

VOC less than 550 grams/liter FLASH POINT 105°F – Seta Flash

**HEALTH/SAFETY** HMIS RATING: Health 2

Flammability 2 Reactivity 0

**CAUTION:** COMBUSTIBLE: Keep away from heat and open flames.

VAPOR HARMFUL – use only with adequate ventilation Avoid contact with skin and eyes. Wash hands after using.

KEEP OUT OF REACH OF CHILDREN DO NOT TAKE INTERNALLY.

# PRODUCT USE DIRECTIONS:

New Wood Floors:

- 1. Prepare floor according to NOFMA or NWFA specifications.
- 2. Apply Masterline® Polyurethane using a lambswool applicator or a natural bristle brush at a coverage rate of 500-600 square feet per gallon. Application of thicker coats extends dry time.
- 3. Allow to dry fully for 8-10 hours, then screen the floor and tack with a cloth dampened with mineral spirits to remove dust.
- 4. Apply at least two more coats in the same manner as steps 2 and 3. Additional coats may be applied if desired. Be sure to allow each coat to dry fully and screen lightly between each coat.

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#### Screen and Recoat:

- 1. Clean floors with an abrasive pad dampened with mineral spirits to remove all grease, soap residue, oil, dirt, etc. Once dry, screen using a No. 100grit screen. Do not apply over floors previously finished with shellac, lacquer, wax, or stains containing stearates, wax, or finishes in very poor condition in need of complete removal.
- 2. See step 2 under New Wood Floors.

### Old Wood Floors:

- 1. Sand floor to bare wood according to NOFMA or NWFA approved methods. Make sure to remove all existing stain and finish.
- 2. Tack floor with cloth dampened with mineral spirits to remove all dust.
- 3. Follow steps 2 through 4 under New Wood Floors.

**PRECAUTION:** Polyurethane will have a slight ambering/darkening effect when applied over light-colored surfaces. Do not apply over floors previously coated with wax, shellac, lacquer, or stains containing wax or stearates.

SHEEN:	SIZE	SKU#	CASE/PACK
Gloss	Qt	33460	4
	Gal	33410	4
	Five	33450	1
Semi-Gloss	Qt	33462	4
	Gal	33412	4
	Five	33452	1
Satin	Qt	33461	4
	Gal	33411	4
	Five	33451	1

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