

# FLOOR LEVELER PATCHING COMPOUND

- Ready for carpet or sheet vinyl flooring in just 2 hours
- Patches and levels concrete and wood floors
- Smooth finish – Can be sanded and featheredged

## PRODUCT DESCRIPTION

Floor Leveler is a fast-setting, high strength, leveling and patching compound allowing the application of flooring materials in just hours. Great for vinyl flooring installations, it can be sanded to a smooth finish. It can be troweled from featheredge to 1/2" (13 mm) in one application.

## AREAS OF USE

- Concrete
- Exterior grade plywood

## USE UNDER THESE FLOOR COVERINGS

### Mixed with water

- Wood, Parquet

### Mixed with Patching & Leveling Latex Additive

- Carpet
- VCT
- Sheet vinyl flooring

## LIMITATIONS

- Do not use under ceramic tile or stone installations.
- Do not use over cutback adhesive.

## SURFACE PREPARATION

Surfaces must be structurally sound, clean, dry and free of contaminants that would inhibit bond. Concrete must be fully cured and not subject to hydrostatic pressure. Concrete surfaces should accept water penetration. Plywood floors should be built to industry standards. Dampen concrete surfaces with clean water. Wood surfaces must be dry.

## MIXING

Combine 1 1/4 gallons (4.7 L) of cool, clean water to 25 lb. (11.34 kg) of patching compound. If installing carpet, VCT or vinyl flooring over Floor Leveler, mix with Patching & Leveling Latex Additive in place of water. Stir slowly until mixture reaches a smooth consistency of heavy paste. Do not overthin. Do not mix more material than can be used within 15 minutes. Once it begins to harden, discard. Do not remix.

## APPLICATION

Force material into all cracks and voids using a broad knife or trowel and finish flush with surface. Featheredge or sand to a smooth finish.

## DRYING TIME

30 minutes depending upon temperature, humidity and depth of application. Can install carpet or vinyl flooring 2 hours after installation; wood flooring after overnight drying. Drying time can vary with temperature and humidity. Test for moisture content before applying vinyl or wood flooring.

## COVERAGE

4 lb (1.8 kg) box: 5 sq ft (.5 m) at 1/8" (3mm) thickness  
25 lb. (11.34 kg) bag: 30 sq. ft. (2.7 m<sup>2</sup>) at 1/8" (3 mm) thickness

## CLEAN-UP

Clean tools with water before material hardens.

## PHYSICAL PROPERTIES

**Packaging:** 4 lb. (1.8 kg) box and 25 lb. (11.34 kg) bag

**Storage:** Store in a cool dry area.

## ITEM CODE

FLV4, FLV25

## SAFETY

Wear rubber gloves and eye protection. Avoid prolonged contact with skin. This product may develop sufficient heat to cause burns if a large mass is allowed to harden in contact with skin.

KEEP OUT OF REACH OF CHILDREN.

DO NOT TAKE INTERNALLY.



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## TECHNICAL DATA

	FLOOR LEVELER
Pot Life @ 70° F (21° C)	15 minutes
Initial Set, ASTM C191 @ 70° F (21° C)	20 minutes
Final Set, ASTM C191 @ 70° F (21° C)	30 minutes
Drying time before floor covering installation	2 hours – carpet, vinyl 18 - 24 hours – wood
Compressive Strength ASTM C109	
1 day	>2000 psi (> 140.6 kg/cm <sup>2</sup> )



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