

Technical Data Sheet

January 2021

Product and Supplier Names

Maxxon® Gyp-Fix EZ™Patch

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Product Description/Use

Maxxon[®] Gyp-Fix EZ[™] Patch is a specially formulated, polymer-modified, gypsum-based, high-strength trowelable underlayment. Suitable for smoothing surfaces, and filling cracks, holes and depressions in gypsum and concrete subfloors.

- Mixes and applies easily
- Can be feathered out to produce a smooth, even surface
- Fast Drying

Packaging

Product Number	13010
Package Type	bag
Package Size	25 lb (11.3 kg) bag

Technical Data

PROPERTIES	VALUE
Packaging	25 lb bag (11.3 kg)
Working Time	20 minutes
Initial set	40 minutes
Flooring Install	60 minutes or less*
Compressive Strength	4,000 psi (27.6 MPa)
when tested per modified ASTM C472	

^{*}Skim coat installation

Yield

THICKNESS	YIELD
1/32" (0.8 mm)	124 ft ² (11.5 m ²)
1/16" (1.6 mm)	62 ft² (5.8 m²)
1/8" (3 mm)	31 ft² (2.9 m²)
1/4" (6 mm)	16 ft ² (1.5 m ²)

Installation

TOOLS NEEDED: Mixing Pail, volume measuring tool, high-speed mixing drill (850 rpm), stainless steel spatula, trowel.

PREP: All subfloors must be dry and a minimum of 50 °F (10 °C). The gypsum or concrete subfloor must be structurally sound, thoroughly clean, dry, free from mud, wax, grease, oil and other contaminants. Remove materials that may compromise bond to the leveling compound. Old adhesives should be removed by mechanical abrasion - not with water, etching compounds, or adhesive remover. For patching strong gypsum or concrete that meet the above requirements, no priming is required.

For installation over OSB or Plywood subfloors, prime with Maxxon Multi-use Acrylic Primer.

For the repair of old, weak, or dusty gypsum prime with Maxxon Fortify Primer.

MIXING: Adding cement to water, begin with 4.0 qts (3.8L) of water per 25 lb bag of Gyp-Fix EZ. For desired consistency, increase total water volume up to 4.4 qts (4.1 L). For smaller quantities, mix cement into water beginning with a 3:1 cement-to-water ratio by volume. Increase water volume up to 10% as desired. Depending on amount, mix until lump free with drill or a stainless-steel spatula. Only mix the amount that can be applied within 20 minutes.

INSTALLATION:

Trowel the Gyp-Fix EZ Patch onto the subfloor surface, providing a smooth, continuous layer. For a skim coat of 1/16 inch (1.6 mm) or less, start in one corner of the repair area, apply the mix onto the floor and smooth it out with a trowel until desired surface is obtained. Continue this procedure until the entire area is covered. The skim coat will dry to receive traffic in approximately one hour.

Drying

Dry time varies based on building conditions and depth of the applied material. Gyp-Fix EZ is typically ready for foot traffic in 40 minutes for skim coat, and when applied at $^{1}/_{4}$ " ready for floor coverings in about 12 hours. Deeper areas will require longer dry times.

Storage and Disposal

Store in original, tightly sealed container in a cool, dry environment. Protect from humidity and water. Storage temperatures 50-122 $^{\circ}$ F (10-50 $^{\circ}$ C). Store in a well-ventilated place. Do not store with Acids or Fluorine.

Dispose of contents/container in accordance with applicable regulations.



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Limitations

Gyp-Fix EZ is not intended to bond to wet subfloors or floors that have been treated with quick release, curing agents, wax, grease, oil and other contaminants.

Warranty, Availability and Technical Services

See our website for complete warranty information. Technical performance verification and service is available through Maxxon Corporation or Maxxon Regional Representative throughout North America.

