TECHNICAL DATA

RSD-30



ROCKSOLID[®] FAST PATCH[™]

DESCRIPTION AND USES

RockSolid[®] Fast Patch[™] is a two-component epoxy putty that is designed to fill minor cracks, spalls, and low spots as well as vertical cracks and slab damage. It does not have to reach full cure to be profiled prior to coating. This makes it ideal for new installers filling hairline cracks, pits and small surface flaws. Fast Patch is the quickest, easiest way to make repairs without the use of any extra equipment.

Excellent for use on garage floors, basements and industrial environments.

PRODUCT FEATURES

- Bonds well to a variety of substrates including wood, fiberglass, concrete and asphalt
- Used to fill in and eliminate holes, cracks and pits
- Immediate return to service no need to wait until the product fully cures prior to coating
- Emits no odors and can be applied indoors
- Will not swell or shrink with temperature change
- Bacteria, mold and other pathogens will not bond to it. Easy 1:1 mix ratio
- Easy to mix 1:1 ratio
- Can be applied to vertical surfaces
- No special equipment is needed

PRODUCT

DESCRIPTION

SKU 287682

Fast Patch

PRODUCT APPLICATION

SURFACE PREPARATION

Prepare the surface by removing any dust, debris, paint, dirt, oil, loose concrete, including curing compounds or any other contaminants that may come in contact with the product. Make sure that the surface is dry before installation.

PRODUCT APPLICATION (cont.)

MIXING

To mix, break a standard paint stick in half and use each half to scoop equal amounts of part A and part B onto a piece of scrap cardboard or similar platform. Combine by mixing with a putty knife until uniform in colour.

APPLICATION

Fast Patch is suitable for application at temperatures betw een 10°C (50°F) and 38°C (100°F). Use a small putty knife, plastic squeegee or similar tool to fill in cracks, holes, pits, etc. and remove the excess material. Most coatings can be applied directly over the uncured Fast patch provided repairs are shallow and narrow. For large repairs, allow the Fast Patch to cure fully and then sand with 80 grit Gator sandpaper to profile (de-gloss) before applying coatings.

DRY TIME

Dry time is based on 21°C and 50% relative humidity. The surface will be fully cured in 8-12 hours and suitable for both foot and vehicle traffic in that time.

CLEAN-UP

Clean application tools with xylene.

STORAGE

Keep away from extreme heat, cold and moisture. Maintain a proper storage temperature of 10-32°C (50-90°F). Keep out of direct sunlight and away from fire hazards.

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ROCKSOLID[®] FAST PATCH[™]

PHYSICAL PROPERTIES

		FAST PATCH
Composition		Polyamine cured Epoxy
Solids	By Weight	100%
	By Volume	100%
Mixing Ratio		1:1 part A to part B
Induction Period		None required
Working Time		Up to 30 minutes
Estimated Coverage*		Varies with length and depth of cracks
Dry Times @ 21-27⁰C (70-80°F) and 50% Relative Humidity	Foot Traffic	8-12 hours
	Vehicle Traffic	8-12 hours
	Full Cure	8-12 hours
Shelf Life		12 months in dry unopened package
Safety Information		See SDS

*Coverage rate is estimated and accounts for material lost when grinding away excess material for a smooth finish.

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