

• TRUSTED QUALITY SINCE 1921 •

**RUST-OLEUM®****RUST-OLEUM®  
CONCRETE PATCH & REPAIR KIT****DESCRIPTION AND USES**

A two component epoxy based compound designed to repair cracks and damaged areas on concrete floors. Concrete Patch & Repair results in an extremely hard surface up to three times stronger than concrete. No priming is required before applying floor coatings.

**PRODUCT****SKU DESCRIPTION (Flat Gray Finish)**

SKU	DESCRIPTION (Flat Gray Finish)
301012	Concrete Patch & Repair Kit

**PACKAGING**

Carton contains two plastic tubs with 16 fluid ounces (474 ml) of part B Base and 8 fluid ounces (237 ml) of Part A Activator.

**PRODUCT APPLICATION****SURFACE PREPARATION**

Allow new concrete to cure for a minimum of 28 days. Concrete areas which require patching must be free of dirt, oil, grease, and other contaminants and loose or unsound material. Remove all dirt, grease, oil, salt and other contaminants by washing the surface with Rust-Oleum® Heavy Duty Degreaser or equivalent. Scrape and wire brush to remove loose or unsound concrete or deteriorated coating.

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead paint dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE; ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**PRODUCT APPLICATION (cont.)****MIXING**

Do not thin. With a clean trowel, spatula, or putty knife, measure out 2 parts of the Base to 1 part of the Activator onto a flat, clean piece of cardboard. To avoid cross contamination of unused material, clean the tool between each use. Mix the two components together until a uniform gray color and putty-like consistency is reached. Mix only the amount that can be applied in 20-30 minutes. Close containers tightly after each use.

**APPLICATION**

Apply only to a clean, dry area. Using a putty knife or trowel, apply the mixed Concrete Patch & Repair product evenly over the surface to be repaired. Allow the product to cure for 8 hours at 70°F (21°C) and 50% relative humidity before sanding, cleaning or apply a topcoat.

**CLEAN-UP**

Wash tools and equipment with xylene, acetone, or isopropyl alcohol (rubbing alcohol). Properly dispose of all roller covers and soiled rags.

	<b>TECHNICAL DATA</b>	<b>ROC-116</b>
• TRUSTED QUALITY SINCE 1921 • 	<b>RUST-OLEUM®</b> <b>CONCRETE PATCH &amp; REPAIR KIT</b>	

**PHYSICAL PROPERTIES**

		CONCRETE PATCH & REPAIR KIT
<b>Resin Type</b>		Amine Cured Epoxy
<b>Solvents</b>		Benzyl Alcohol
<b>Weight*</b>	<b>Per Gallon</b>	13.3 lbs.
	<b>Per Liter</b>	1.6 kg
<b>Solids*</b>	<b>By Weight</b>	100%
	<b>By Volume</b>	100%
<b>Volatile Organic Compounds*</b>		0 g/l
<b>Mixing Ratio</b>		2:1 Base to Activator (by volume)
<b>Induction Period</b>		None
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		14 linear feet (4.25 m) • ½" joint (12.7 mm) • ½" depth (12.7 mm)
<b>Pot Life @ 70-80°F (21-27°C) and 50% Relative Humidity</b>		20-30 minutes
<b>Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Lt. Foot Traffic</b>	8 hours
	<b>Recoat</b>	8 hours
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		>200°F (93°C)
<b>Safety Information</b>		For additional information, see SDS

\* Activated material

Calculated values are shown and may vary slightly from the actual manufactured material

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.



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Form: TDS-1377  
 Rev.: 072621