

JS Contour

Single Component Repair Mortar

LOT#

PRODUCT DESCRIPTION

JS Contour is a single-component, polymer modified cementitious product engineered for commercial or cosmetic repair of concrete. It provides excellent bonding, flexural and tensile strengths. JS Contour's low permeability provides excellent water resistance. JS Contour is an excellent feather finish repair product.

GENERAL USES

JS Contour can be used to patch spalls, rock pockets, honeycombs, holes, cavities, or cracks in concrete or stucco with a depth up to 1". Typical applications include patching of concrete in columns, walls, floors, loading docks, steps, swimming pools, concrete pipe and parapets.

STANDARDS

- ASTM C928

INSTRUCTIONS FOR USE

Surface Preparation

Remove all curing compounds, bond breakers, grease, oil, and laitance down to sound, clean concrete. All concrete bonding surfaces must be clean and free of contamination and roughened wherever possible.

Concrete bonding surfaces should be moistened and preferably kept damp for several hours prior to patch placement. Remove excess water and allow to dry slightly (until sheen is gone) before placing JS Contour. Use a bonding agent for critical bonding applications when service conditions permit.

Mixing

Use up to 4 qts. (3.8 L) of potable mixing water per 40 lb (22.7 kg) bag of JS Contour. Place measured mixing water in mixer and slowly add JS Contour and continue mixing for 1 - 3 minutes or longer until mixture is smooth and lump free.

Small batches can be mixed with a margin trowel. Avoid mixing more than can be placed within the available working time (temperature will affect working time). When temperature is over 85°F (29°C), use cold mixing water and store tools and materials in the shade prior to use.

Application

After mixing, JS Contour should be placed without delay. Use a trowel to place JS Contour. Do not apply water to finish patch surface. The preferred finishing method is to fill the cavity slightly higher than the surrounding concrete, wait until initial set starts, and then shave and texture the patch surface to match the surrounding concrete using the sharp edge of the trowel.

All construction or other joints must be brought up through patch material. Stress relief should be provided for patches over large areas.

Jobsite Supply recommends that a test applications be made to determine the suitability of this product for the intended use.

STORAGE AND HANDLING

Shelf Life: When stored in a controlled environment in accordance to Jobsite Supply recommendations and left in its original unopened container JS Contour will maintain its designed performance characteristics for 12 months from date of manufacture.

Storage: Do not store in temperature above 120°F.

LIMITATIONS/WARNING

Refer to the Material Safety Data Sheet for instructions and safe handling procedures prior to use. Jobsite Supply recommends use of appropriate safety equipment (gloves, dust masks, and eye protection) when working with this product. Avoid eye contact or prolonged contact with skin. If eye contact occurs, wash immediately and repeatedly with fresh water, then get prompt medical attention. Wash affected skin areas with soap and water.

KEEP PRODUCT OUT OF REACH OF CHILDREN

TECHNICAL SERVICES

Jobsite Supply Technical Service Department provides complete product and technical support.

PACKAGING

- 40 lb bags
- 20 lb bags
- 40 lb pails
- 10 lb pails



HIMS
Hazard Ratings

- 0 - Least
- 1 - Slight
- 2 - Moderate
- 3 - High
- 4 - Extreme