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Krystol Bari-Cote™

Patching and Parging Defective Concrete and Masonry

DESCRIPTION

Repairs

LIMITATIONS

This product is effective for rigid structures only and may not reliably repair areas that are subject to movement. Consult a Kryton representative for project specific recommendations. Use typical cold weather practices if applying in cold climatic conditions. Installation during heavy rain must be avoided.

SAFETY PRECAUTIONS

Read and follow the Safety Data Sheets (SDS) for these products (available at www.Kryton.com). For professional use only. These products become highly caustic when mixed with water or perspiration. Avoid contact with skin or eyes. Avoid breathing dust. Wear long

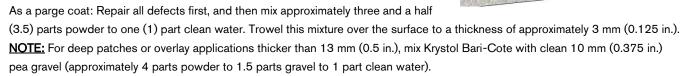
APPLICATION INSTRUCTIONS 5.21

Patching and Parging Defective Concrete and Masonry

STEP 2: INSTALL KRYSTOL BARI-COTE

- Surfaces to receive Krystol Bari-Cote must be brought to a saturated, surface-dry (SSD) condition. This means that the pores of the concrete or masonary are completely saturated with water but no free water remains at the surface. Thoroughly pre-soak the surface with water then remove excess water with a sponge immediately before application.
 - <u>TIP:</u> High pressure water blasting is effective at cleaning and saturating the surface in one step.
- For patching: Mix Krystol Bari-Cote to a putty consistency approximately four (4) parts powder to one (1) part clean water. Do not mix more than can be applied within 15 minutes.

3. Apply Krystol Bari-Cote to the prepared concrete or masonary surface using a trowel.



- NOTE: Because sources of gravel vary, trial batches may be needed to determine the optimal mix.
- 4. Once Krystol Bari-Cote has hardened (1-2 hours under most conditions) mist the surface with water as needed to keep the repair

<u>IMPORTANT:</u> Krystol Bari-Cote develops heat during the hardening process and is prone to rapid drying. Protect the application by covering the repair with traps or plastic to prevent water loss from evaporation. Mist as necessary to keep saturated and restore surface coverings between misting. Maintain these curing conditions for at least 48 hours.

MATERIALS AND COVERAGE

saturated.

Material	Coverage
Krystol Bari-Cote	Approximately 3.5 m² per 25 kg pail (38 sq. ft. per 55 lb. pail) @ 3mm (0.125 in.) thickness.

TOOLS

- Clean water supply
- Mixing bucket, drill and mortar paddle
- Margin trowel
- Chipping Hammer or scrabbler