



Primers/Block Fillers/Patching Compounds

TEX·COTE® FLEX·PATCH® PATCHING COMPOUND

DESCRIPTION

FLEX·PATCH® is a water based, ready to use patching compound available in both knife (texture) and butter (smooth) grades. It is applied to a maximum of 1/8".

FEATURES

- 100% acrylic
- Water based
- Smooth or textured
- Internally plasticized

BENEFITS

- Repair surfaces rapidly
- Coat 24 to 48 hours after repairs made
- Match existing texture

RECOMMENDED OVER

- Cement Plaster
- Stucco
- Concrete
- CMU's
- Wooden Surfaces
- Cement fiber board

APPLICATION

Surface Preparation

All surfaces shall be clean and free of any form oils, dirt, mildew, laitance etc. All cracks to be "veed out" to a solid base. Surface to be dry prior to application of FLEX·PATCH®.

Drying / Curing Times

(with patch thickness up to 1/8" thick)
To touch: 2 hours minimum
To coat: 48 hours minimum
For deeper patches, allow a minimum of 48 hours.

Note: All times based on ideal weather conditions.

Application Rate

Apply at a rate of 25 square feet per gallon. Application rate is dependent upon the surface porosity and patching irregularity.

Application of FLEX·PATCH®

1. Ensure surface is properly prepared to receive FLEX·PATCH®.
2. Apply FLEX·PATCH® with trowel, margin tool, broad knife, or squeegee.
3. To obtain smooth surface, brush with damp paint brush after troweling.
4. FLEX·PATCH® must be applied level with the substrate. FLEX·PATCH® texture must match the existing substrate. All FLEX·PATCH® areas must be spot primed with a recommended primer prior to the application of any TCA product.
5. **CAUTION:** Do not apply a heavy coat of FLEX·PATCH®. Apply two

thinner coats with a 24 hour cure time between coats (assumes ideal weather conditions).

6. Deeper repairs should be patched with a cementitious patching material modified with TEX·COTE® TEX·BOND Cement Adhesive or SKIM COTE.
7. Allow patches to cure a minimum of 24 to 48 hours prior to priming and top coating.

Clean-Up

Clean up while material is wet with water; clean dry material with xylene or acetone.

FOR BEST PERFORMANCE

1. Temperature: Above 45°F (7.0°) not exceeding 100°F (37.8°C).
2. Do not apply material when snow, rain or freezing are imminent. Wet conditions combined with cold temperatures may cause improper curing of product.
3. FLEX·PATCH® shall be applied in two thin coats in lieu of one heavy coat.
4. **AVOID FREEZING PRODUCT. DO NOT APPLY ON FROZEN SURFACE.**
5. Allow 24 to 48 hours under ideal conditions before applying a coating system. Note: This dry time depends on the thickness of the patch.
6. All masonry surfaces shall have cured a minimum of 28 days prior to the application of FLEX·PATCH®.
7. TCA does not promote or recommend coating the sealant joints, nor is the sealant compound an approved substrate.
8. Roof and parapet top caps shall be installed and sealed prior to application. Top cap shall be a metal continuous unit with 4 inch exterior leg. All openings shall be sealed against water penetration prior to application.
9. TCA's recommended primer should be applied over all areas receiving FLEX·PATCH® prior to installing a TEX·COTE® finish product.

TECHNICAL DATA

<u>Physical Properties</u>	<u>Typical Result</u>
Solids, % by weight	57
Solids, % by volume	53
Weight per gallon, pounds	8.9
VOC content, maximum	100
Flash point, °F	None

ORDER INFORMATION

Packaging

Available in one (1) and five (5) gallon containers.

Application Rate

Apply at a rate of 25 square feet per gallon. Application rate is dependent

upon the surface porosity and patching irregularity.

Shelf Life

Twelve month shelf life under proper conditions:

- Containers must be stored upright

and airtight in a dry space.

- Maintain air temperature of 45°F – 100°F (7°C – 38°C).
- Skins formed on surface of material must be removed prior to moving containers or mixing.

SAFETY

Warning: Use with adequate ventilation. Do not breathe spray mist or dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

First Aid: If you experience difficulty in

breathing, leave area to obtain fresh air. If difficulty continues, seek medical attention. In case of eye contact, flush immediately with large quantities of water for at least 15 minutes. Seek medical attention if blurring or redness continues.

VOC COMPLIANCE

All TEX•COTE® products comply with federal and state Volatile Organic Compound (VOC) rules and regulations. Please contact your nearest TCA office for assistance on the local VOC compliance in the area of intended use.

WARRANTY

Upon completion of application of coating in accordance with the manufacturer's recommendations, Textured Coatings of America, Inc. will extend its limited commercial warranty for product replacement as a result of defect in the material. The manufacturer must be notified prior to the application of the coating and the application must be in compliance with the manufacturer's recommendations for installation. Textured Coatings of America, Inc. shall have no obligation to contribute to or otherwise participate in labor or cost associated with effecting repairs. Specimen copy of material warranty is available upon request.



TEX•COTE®
FLEX•PATCH®



TEX•COTE®
TEXTURED COATINGS OF AMERICA, INC.

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