

## NonCem

A Ready Mixed Acrylic Embedding Coat for the **energex**<sup>®</sup> System

### Characteristics:

#### Job Conditions:

Temperature for the application of **energex**<sup>®</sup> NonCem must be 45° F or higher and must remain so for a minimum of 48 hours.

#### Storage:

Protect from freezing. **energex**<sup>®</sup> NonCem must be stored at 40° F or above in a tightly sealed container out of direct sunlight.

#### Temporary Protection:

Shall be provided at all times until the base coat, finish, and permanent flashings, sealants, etc. are completed to protect the wall from weather and other damage.

#### Drying Time:

Under normal conditions and proper application, **energex**<sup>®</sup> NonCem will dry within 24 hours. Adverse temperature and relative humidity will alter drying times.

**energex**<sup>®</sup> NonCem is a ready mixed 100% acrylic embedding coat which does not require cement.

#### Uses:

**energex**<sup>®</sup> NonCem is used to embed reinforcing mesh as part of the base coat of the **energex**<sup>®</sup> System.

#### Cautions and Limitations:

Avoid prolonged skin contact. Shelf life is one year. The **energex**<sup>®</sup> NonCem must not be allowed to form a skin prior to installation.

#### Mixing:

No mixing is required, water should not be added.

#### Adhesive Application:

Use a stainless steel trowel to apply **energex**<sup>®</sup> NonCem to the surface of the substrate to a uniform thickness as recommended for type of reinforcing mesh being installed. Immediately place the reinforcing mesh against the wet **energex**<sup>®</sup> NonCem. The surface of the **energex**<sup>®</sup> NonCem is smoothed with a trowel until the reinforcing mesh is fully embedded. The pattern of the mesh will not be visible.

**Important Notice to Purchaser:** The following is made in lieu of all warranties, express or implied: **energex**<sup>®</sup>'s (eifs, inc.) only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequently arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be altered except by an agreement signed by officers of seller and manufacturer.

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### Drying Time continued:

**energex**<sup>®</sup> NonCem must be thoroughly dry prior to application. When in doubt, verify with a moisture meter.

### Working Time:

Material will surface dry by evaporation after being applied to the substrate. The drying time varies depending on relative humidity, climatic conditions and surface absorption. **energex**<sup>®</sup> NonCem will not harden if kept in properly closed containers.

### Bond Strength:

Excellent adhesion to concrete, cement block, plaster, gypsum board, polystyrene, wood (properly sealed) and rust-proofed metal.

### Flexibility:

Flexible and chip resistant.

### Clean Up:

Clean tools with water while **energex**<sup>®</sup> NonCem is still wet.

### Coverage:

Approximately 175 sq. ft. of surface area per pail.

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