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# **DuROCK Go-Brick Finish for EIFS**

### PART 1 - GENERAL

### 1.1. RELATED SECTIONS

1.1.1. Specification 07 24 00 – Exterior Insulation Finish Systems

### 1.2. FINISH DESCRIPTION

1.2.1. DuROCK Go-Brick Finish is a two-coat finish designed to simulate brick masonry on vertical walls.

### 1.3. SUBSTRATE

- 1.3.1. Substrate shall be DuROCK base coat that has been applied and dried in accordance with DuROCK system specifications.
- 1.3.2. Substrate shall be flat, smooth, and free of imperfections that may telegraph through the finish.
- 1.3.3. Substrate shall be clean, dry, and free of any deleterious material, such as efflorescence, which may negatively affect bonding.

### 1.4. Performance Requirements

1.4.1. Finish shall meet the respective requirements of CAN/ULC-S716.1.

### 1.5. SUBMITTALS

1.5.1. Upon request, DuROCK will supply finish coat samples providing representation of the texture and colour.

### 1.6. QUALITY ASSURANCE

- 1.6.1. Go-Brick Finish shall be installed by a competent, knowledgeable, experienced contractor.
- 1.6.2. Go-Brick Finish shall be installed in accordance with this specification.

### 1.7. Delivery, Storage & Handling

- 1.7.1. All materials and components shall be delivered to the jobsite in the original, unopened packaging with labels clearly identifying each component.
- 1.7.2. All materials and components shall be inspected upon delivery. Any defective or frozen, materials or components shall not be used.
- 1.7.3. All materials and components shall be stored off the ground, and protected from precipitation and direct sunlight.
- 1.7.4. All water-based materials supplied in plastic pails shall be delivered and stored at temperatures above 4°C (40°F) and below 40°C (104°F).

## 1.8. SITE CONDITIONS

- 1.8.1. Surface and ambient conditions for application of wet-state-materials shall be above 4°C (40°F) and shall remain so for a minimum of 24 hours and until all work has dried. Drying may require more than 24 hours under humid conditions or at low temperatures.
- 1.8.2. Wet-state-materials shall not be applied when the substrate surface temperature exceeds 40°C (104°F).
- 1.8.3. All work shall be protected from rain, snow, hail, and wind exceeding 25 kph (15 mph) until it has dried.

### 1.9. WARRANTY

- 1.9.1. Go-Brick Finish is included under by DuROCK's full system warranty starting from the date of substantial completion. A formal warranty request shall be submitted to DuROCK upon completion of the work.
- 1.9.2. DuROCK's warranty is only effective if the system and finish are installed in accordance with the respective DuROCK specifications and only once DuROCK has received payment in full.
- 1.9.3. Substitution of materials or components shall void the manufacturer's warranty.

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# PART 2 - MATERIALS

### 2.1. GENERAL

2.1.1. Go-Brick Finish and stencils shall be supplied by DuROCK Alfacing or its appointed distributor.

### 2.2. MATERIALS

### 2.2.1. Go-Brick Finish

- 2.2.1.1. DuROCK Grout Coat water-based, colour-pigmented, acrylic coating with a fine sand texture
- 2.2.1.2. DuROCK Brick Coat water-based, colour-pigmented, acrylic coating with a fine sand texture

# PART 3 - EXECUTION

# 3.1. GENERAL

- 3.1.1. Deficiencies in the substrate shall be rectified prior to commencing the work of this section.
- 3.1.2. The work of this section shall be co-coordinated with the work of other related sections.
- 3.1.3. The work of other sections shall be protected to ensure the work of this section does not stain or otherwise damage them.
- 3.1.4. Go-Brick shall not be applied onto surfaces that are to receive sealant.

### 3.2. GROUT COAT

3.2.1. Grout coat shall be applied with a stainless steel trowel and shall be allowed to dry before applying the self-adhering brick stencil.

### 3.3. STENCIL

- 3.3.1. Stencils shall be self-adhered to the grout coat. Firmly press the stencil into place and ensure it is continuously bonded.
- 3.3.2. Stencils shall align with one another so as to form a brick pattern that resembles actual masonry.

### 3.4. BRICK COAT

- 3.4.1. Brick coat shall be applied with a stainless steel trowel and shall completely fill the stencil.
- 3.4.2. Brick coat shall be troweled or floated to achieve the desired texture.
- 3.4.3. Brick coat shall be allowed to dry before removing the stencil.
- 3.4.4. Stencils shall be carefully removed so as to avoid damaging the finish.
- 3.4.5. Temporary protection shall remain in place until sealant and flashing are installed.
- 3.4.6. Leftover materials and debris shall be removed from the jobsite.

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