



BrickImaging Architectural Specification

PART 1

General Information:

REQUIREMENTS

The following paragraphs examine the preparation, submittals, materials, services and equipment required to coincide with the Stayntech™ process on above grade, vertical, exposed surfaces of new and existing masonry products.

QUALITY ASSURANCE

◆ **Manufacturer:**

BrickImaging manufactures the product specified in the following section.

◆ **Applicator Prerequisite:**

All team members have completed the BrickImaging instruction course for the application materials involved in the Stayntech™ process. A superintendent with a minimum of three years experience is guaranteed to supervise each project.

◆ **Mock-up**

Apply masonry stain per BrickImaging's application instructions as directed by BrickImaging and manufacture to substrate material on the building.

After sample treatment has cured in accordance with BrickImagings recommendations, verify the substrate is coated with sufficient stain material to produce the desired appearance and color.

Obtain architect and/or project owner approval of appearance and color prior to full-scale application. This mock-up will become the standard of quality.

PRODUCT DELIVERY

◆ **Material**

All Brickimaging material on the job site are sealed in containers and clearly marked with Brickimaging name.

◆ **Storage and Protection:**

Acrylic-based materials must be kept from freezing. Store and handle according to instructions.

PROJECT CONDITIONS

◆ **Surface preparation:**

Surface must be free of foreign matter, which may affect the appearance or performance of BrickImagings product.

◆ **Environmental Requirements:**

Air and substrate temperature must be above 40°F or below 110°F.

Do not proceed with application if the substrate has frozen water present.

◆ **Protections:**

All precautions will be taken to protect all properties including appropriate masking, shielding, etc.

SCHEDULING

Schedule application for the Stayntech™ process directly via office management.

WARRANTY

The contractor and applicator shall jointly and severally warrant masonry stain against failure in material and workmanship for a standard period of fifteen (15) years from the date of application. See full warranty for details and extended warranty information.

PART 2

Products:

MANUFACTURER:

BrickImaging manufactures products used in conjunction with the Stayntech™ process. Materials are not available for retail.

MATERIALS: Materials have *proven real-time results* accumulated from over 40 years. Accelerated testing results are also available on the Testing Results Summary information sheet.

PART 3

Execution:

EXAMINATION

Verify the following:

- ◆ Surface to be treated is clean, dry and contains no frozen water
- ◆ Environmental conditions are appropriate for application.

PROTECTION:

- ◆ Protect shrubs, metal, wood trim, glass, asphalt and building hardware during application from over-spray.
- ◆ Do not permit mist (if spraying) or liquid to drift onto surrounding properties or parking lots.

FIELD QUALITY CONTROL

After masonry stain has cured (minimum of 2 hours) verify color uniformity. Re-apply to any area that requires additional color change.

CLEANING

At completion, remove from the jobsite, all excess materials, debris, and waste resulting from this work. Dispose of containers according to state, provincial and local governmental regulations.