



EXPERT EXTERIOR STUCCO SERVICES

Mississauga's Trusted Stucco Experts – RODAK DESIGN STUCCO With 25+ years of experience, RODAK DESIGN STUCCO is a well-established contractor specializing in exterior stucco wall systems, mouldings, stone, painting, repairs, and restoration for both commercial and residential buildings. Whether you're enhancing your home's exterior or working on a new construction project, our proven process ensures a flawless, high-quality finish every time. Here's a step-by-step guide to our professional stucco application, designed to deliver durability, elegance, and long-lasting results...

1. Initial Consultation & Planning

Before starting any work, we schedule a consultation to:

Assess the building's exterior.

Discuss texture and color preferences.

Provide recommendations based on climate and architectural style.

Offer a detailed timeline and cost estimate.

This stage ensures we fully understand your vision for a smooth and efficient project execution.

2. Surface Preparation

Proper preparation is key to long-lasting stucco:

Thorough wall cleaning using pressure washers or brushes to remove dirt, paint, or old stucco.

Patching cracks or holes with cement-based fillers for a smooth foundation.

Installing high-quality water-resistant paper or house wrap to prevent moisture damage.

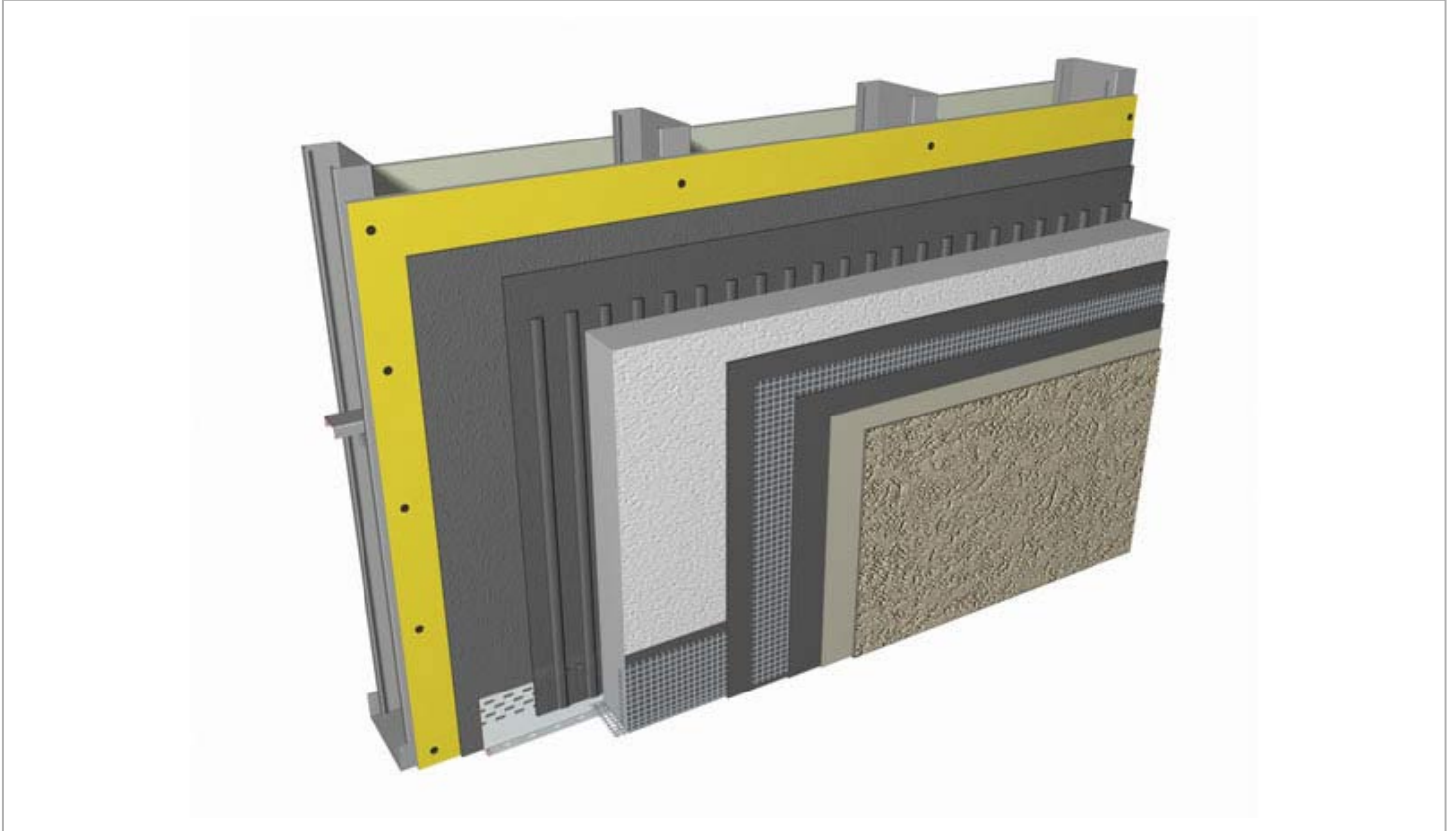
Securing a metal lath or wire mesh to create a strong base for stucco adhesion.

Our meticulous prep work prevents issues like cracking and peeling over time.

3. Inspection (If Required)

If permits are required, we coordinate with local inspectors to:

Ensure the moisture barrier and lath are correctly installed.



(The DuROCK series of InsulROCK EIFS provides moisture control through the use of a secondary barrier to moisture intrusion, which may also be used to control air leakage. This barrier, combined with the system's ability to drain incidental moisture, makes InsulROCK EIFS well suited for cladding buildings of any size. The DuROCK InsulROCK System is intended for use on non-wood substrates. This system may incorporate either DuROCK Cement Bear (air/moisture barrier) or, where the design permits, DuROCK Vapour Block)

Make any necessary adjustments before proceeding.

This step guarantees compliance with building codes and ensures quality craftsmanship.

4. Scratch Coat Application





The first layer, known as the scratch coat, is applied as follows:
 A thick mixture of Portland cement, sand, lime, and water is prepared.
 The coat is applied evenly over the lath at a $\frac{1}{4}$ - $\frac{1}{2}$ inch thickness.
 Horizontal grooves are scored into the surface for better adhesion of the next layers.
 The scratch coat cures for at least 48 hours under optimal weather conditions.

5. Brown Coat Application

The brown coat smooths out imperfections and strengthens the surface:
 A slightly thinner mixture of cement and sand is applied at about $\frac{1}{8}$ inch thickness.
 Straight edges and floats ensure even application.
 The coat cures for 48 - 72 hours, with occasional mist-spraying to prevent premature drying and cracking.

6. Finish Coat Application





The final coat defines the texture and color of your stucco:

Choose from smooth, rough, swirl, or knockdown textures.

We apply traditional cement-based stucco or modern acrylic-based stucco.

Fiberglass mesh may be added for crack resistance in smooth finishes.

Color pigments can be mixed into the stucco, eliminating the need for painting.

Our skilled artisans ensure a flawless aesthetic that enhances your home's curb appeal.

7. Curing Process

Stucco requires proper curing after application:

The finish coat is allowed to cure naturally.

Tarps may be used to protect it from extreme sunlight or heavy rain.

Proper curing prevents cracking and ensures long-term durability.

We carefully monitor each project during this phase to guarantee optimal results.

8. Painting (Optional)

For clients preferring painted stucco:

We recommend waiting at least 30 days before painting for proper curing.

We use breathable, high-quality exterior stucco paint for lasting protection.

Our expert painters ensure even coverage that complements your home beautifully!

9. Final Walkthrough & Clean-Up

After completion, we ensure everything is perfect:

Full property clean-up, including removal of leftover materials.

A thorough walkthrough with our project manager to inspect every detail.

Any necessary touch-ups are completed before final approval.

Customer satisfaction is our top priority-we don't consider the job done until you're completely happy!

Why Choose RODAK STUCCO?

Experienced Team: Licensed professionals with expertise in both traditional and modern stucco applications.

Top-Tier Materials: High-quality, weather-resistant products that stand the test of time.

Attention to Detail: Precision at every stage, from preparation to final texture.

At RODAK STUCCO, your happiness comes first! We're dedicated to delivering superior craftsmanship and ensuring you love the final result.

For a Free Estimate

Call Us Today: 416.346.1487

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www.rodakdesign.com