



Our Process - Barrie Concrete Finishes

At Barrie Concrete Finishes, we believe in quality, transparency, and customization. Our process ensures you get a durable, professional-grade floor that suits your space and style.

1. Initial Consultation & Design Selection

- Site Visit & Assessment: We start by visiting your location to inspect the concrete condition and discuss your needs.
- Design & Color Selection: We bring samples of solid colors, full flake finishes, and other options to help you choose the best look for your space.
- Quoting: Before starting, we provide a quote of costs based on your floor's condition and the selected finish.

2. Surface Preparation

- Cleaning & Degreasing: We remove all dirt, oil, and contaminants to ensure proper adhesion.
- 2 Stage Diamond Grinding: We grind the floor using industrial diamond tooling, creating a perfect surface for epoxy bonding. **During this process we utilize industrial vacuums to keep dust down**
- Concrete Repairs: Any cracks, pits, or imperfections are filled and leveled for a seamless finish.

3. Base Coat Application

- High-Quality 100 % Epoxy Coating: We apply a professional-grade base coat, ensuring strong adhesion and long-lasting durability.

4. Decorative Finishing

- Full Flake System: If you choose a flake finish, we broadcast vinyl flakes across the surface to create a durable, textured look.
- Solid Color Epoxy (Two Coats): For a sleek, scratch-resistant solid color, we apply two coats of epoxy to achieve maximum coverage and durability.

5. Anti-Slip & Topcoat Application

- Anti-Slip Silica Sand: We include an anti-slip additive for improved traction and safety.
- UV-Stable Topcoat: A premium, industrial-strength clear **Polyaspartic** topcoat is applied, protecting the floor from scratches, chemicals, and fading over time.

6. Curing & Final Inspection

- Curing Time: Floors are ready for light foot traffic in 12-24 hours and vehicles in 48-72 hours, depending on the coating used.
- Quality Check & Walkthrough: We conduct a final inspection to ensure a flawless finish and provide maintenance tips to keep your floor looking great for years.

Get Started Today!

EpoxyBarrie.com