



Crafting Surfaces. Elevating Spaces.

www.bhartimicroconcrete.com

TABLE OF CONTENTS

01

About BMC

Who we are & what we offer

02

Our Services

End-to-end project delivery

03

Seamless Floors

Micro concrete floor systems

04

Terrazzo Floors

Aggregate resin floor systems

05

Seamless Walls

Wall micro concrete finishes

06

Performance

Durability & technical specs

07

Maintenance

Cleaning & care guide

08

Precautions

Post-installation guidelines



ABOUT BMC

Bharti Micro Concrete provides premium concrete and material solutions that elevate interior and exterior spaces.

- **Accent Concrete Walls**
- **Designer Print Floors & Walls**
- **Metal & Stone Inlays**
- **Metallic Wall Finishes**
- **Concrete Furniture & Accessories**
- **Mosaic & Terrazzo Inlay Work**



OUR SERVICES

01

Initial Consultation

Briefing with architects, designers & clients to understand project scope and vision.

02

Design & SME Guidance

Expert recommendation on finish type, texture, and characteristics.

03

Sample Approval

Physical sample sign-off for finish, texture, and colour before execution

04

Technical Coordination

Alignment on site conditions, technical specs, budget, and delivery schedule

05

Execution & Handover

Professional installation, quality inspection, and client handover.

SEAMLESS MICRO CONCRETE — FLOORS

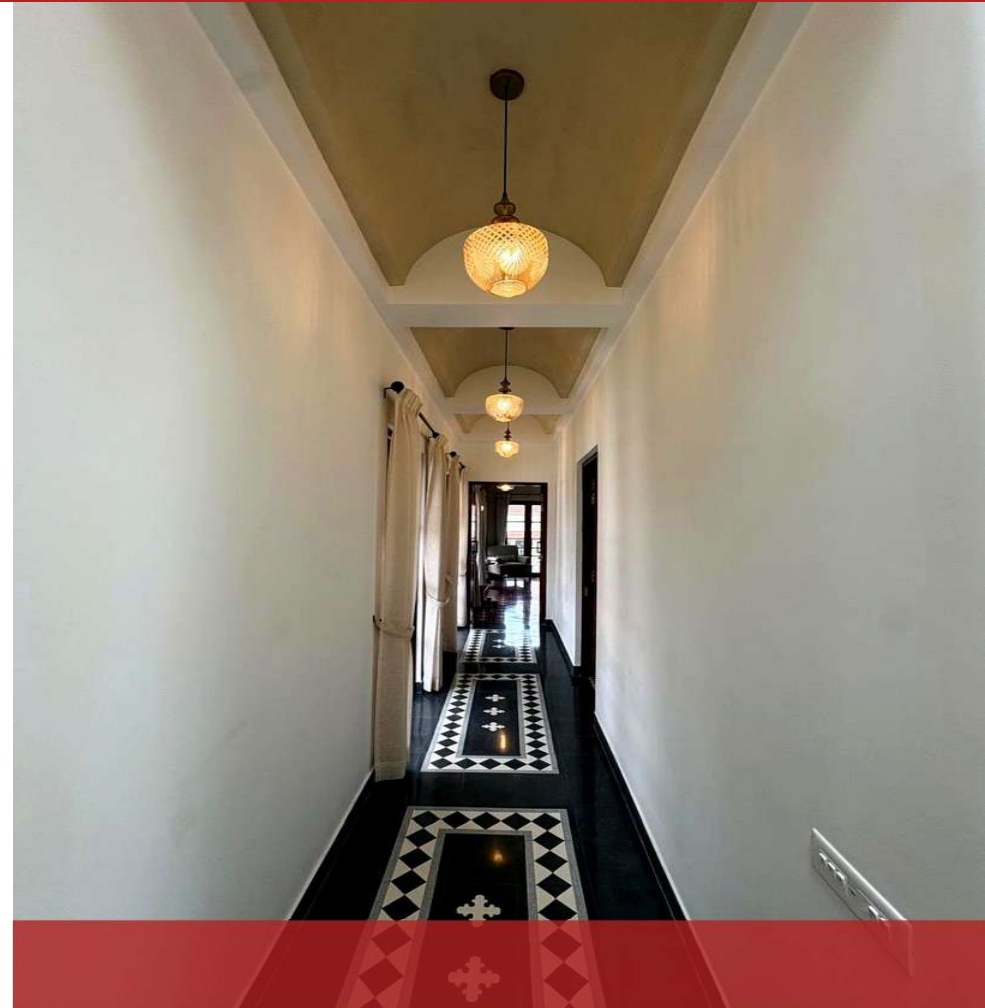
FLOOR PREPARATION

- Grouting of the tiles
- Grinding of the existing tile surface
- Epoxy Primer coat with sand broadcasting

FLOOR INSTALLATION

- One coat of Micro Concrete Base
- One coat of Micro Concrete 2nd Coat
- Final coat of Micro Concrete Fine

Thickness: 5–6mm | Timeline: 7–8 working days



SEAMLESS FLOORS — SEALER SYSTEM

1

Two coats Base Sealer

Penetrating base layer for adhesion

2

Two coats WB

Water-based protective coat

3

One coat High Performance Sealer

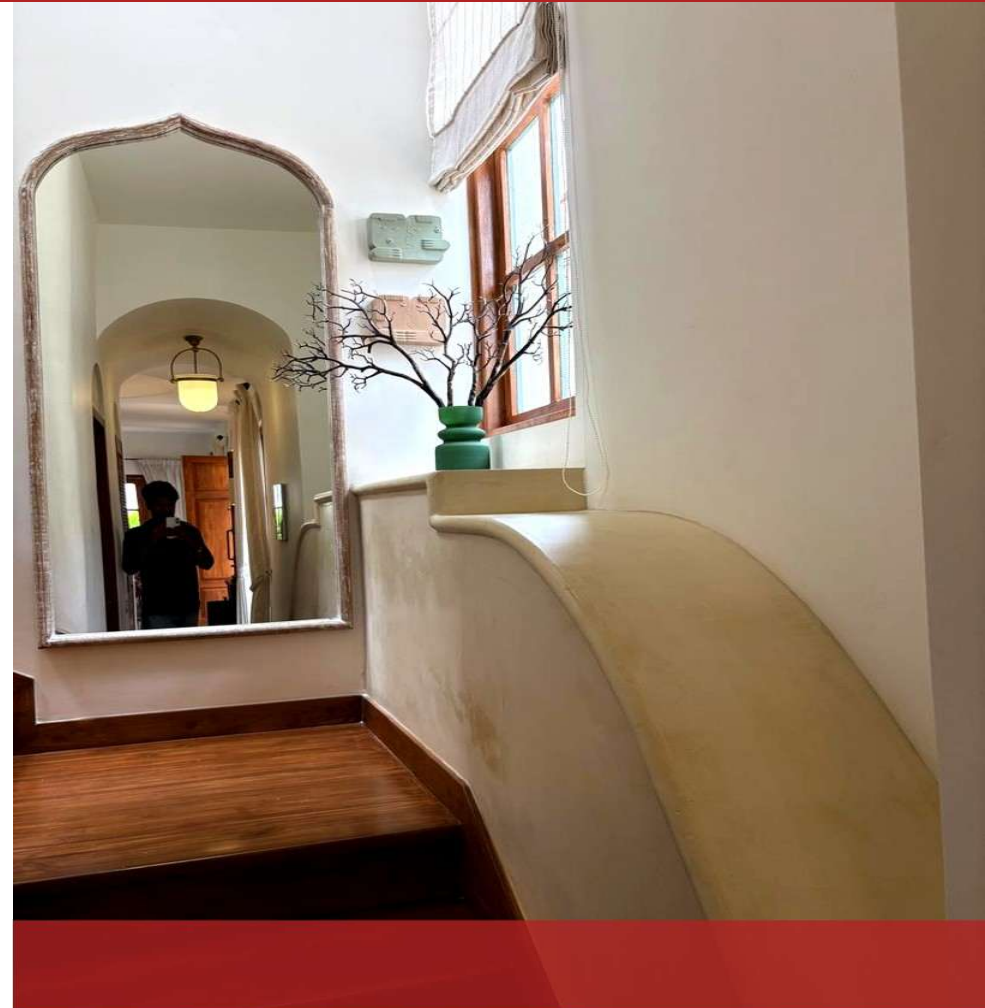
Premium top-grade sealer

4

Two coats WB (final)

Finishing water-based coat

Complete system thickness: 5–6mm | 7–8 working days



TERRAZZO FLOORS — BMC EVOLUTION



FLOOR PREPARATION

- Grouting of the tiles
- Grinding of tile surface
- Epoxy Primer with sand broadcasting

FLOOR INSTALLATION

- 10mm Micro Resin Concrete with Aggregate
- Grinding & Polishing to finish

SEALER APPLICATION

- Two Coats WB Sealer
- One coat High Performance Sealer
- Two additional Coats WB

Complete thickness: 8–10mm | Timeline: 7–8 working days

SEAMLESS WALLS — BMC EVOLUTION



01

Primer Coat

Micro concrete primer for superior bonding to substrate

02

Base Coat

Foundation layer establishing surface structure

03

2nd Coat

Intermediate layer for smoothing and levelling

04

Top Coat

Final micro concrete decorative finish coat

05

Sealer Coats

System Thickness: 8–10mm | Timeline: 7–8 working days

PERFORMANCE STANDARDS

Each layer — base, intermediate, finish, and sealing — is engineered to excel across all critical performance parameters.



Water & Chemical Resistance

Stain-resistant against water, chemicals & spills



Scratch & Abrasion Resistance

Withstands heavy foot traffic & daily wear



Compression Resistance

High compressive strength under structural loads



Crack Bridging

Flexible formulation bridges hairline cracks



Superior Adherence

Bonds to tiles, screed & concrete surfaces

MAINTENANCE INSTRUCTIONS

1

Routine Cleaning

Use a mop with clean water and neutral soap. Rinse mop every 3–4 strokes.

2

Mop Hygiene

Change water when dirty — mopping with dirty water redistributes grime.

3

Deep Cleaning

Single-disk machine with white 3M pad and neutral soap for high-traffic areas.

4

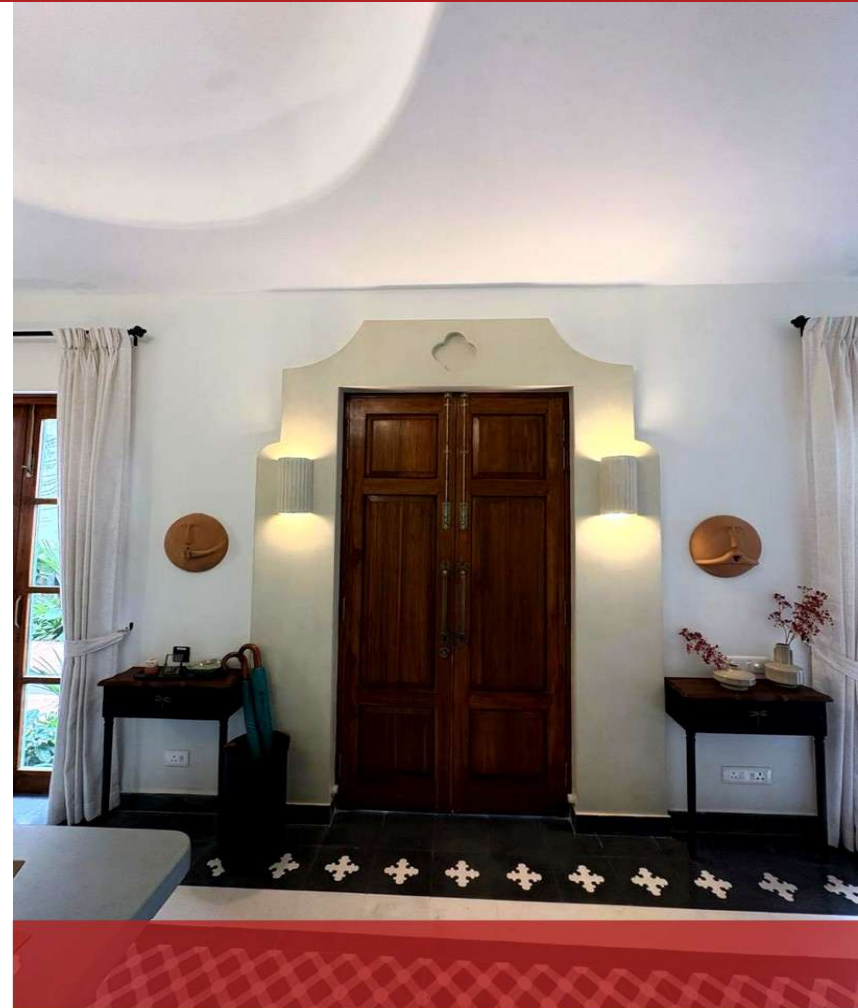
Stubborn Stains

Use Scotch-Brite pad with Pril liquid. Avoid abrasive chemical cleaners.

5

Sealer Refurbishment

Reseal every 3 years depending on foot traffic and intensity of use.



⚠ POST-INSTALLATION PRECAUTIONS

1

Walk only after sealing

Floor must be walked upon only after sealer coats are fully applied and cured.

2

Protect with PE Sheets

Cover with PE sheets after sealers are fully dry — typically 48 hours post-application.

!

Floor must breathe

Expose floor for a few hours every 24 hrs. Moisture entrapment causes irreversible staining.

4

Curing time

Minimum 24 hrs (preferably 48 hrs) cure time before light foot traffic.

5

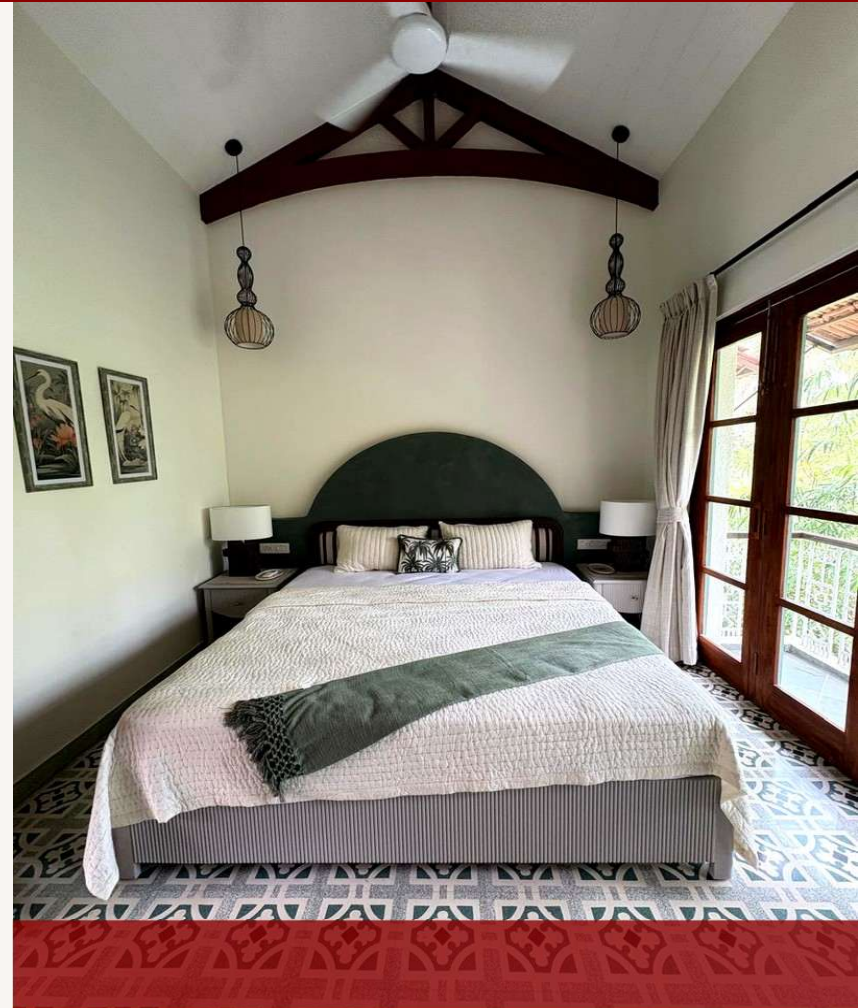
Shoe covers required

If walked upon before 72 hrs, shoe-covers must be worn from 24 hrs onwards.

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NO THINNERS — EVER

Thinners used to clean paint spills will cause permanent irreversible damage.





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