

TechCrete Ready-Mix Concrete

1. MANUFACTURER

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2. DESCRIPTION

<u>TechCrete</u> is a final floor system based on the transformation of standard cast-in-place concrete into a custom decorative, sustainable final floor system.

3. ADVANTAGES

- Installed during the concrete pouring process.
- Substantial time savings vs. terrazzo floors.
- Interior and exterior use for endless design.
- Completely custom to each project.
- Locally sourced aggregates and components.
- Flat floors 50FF (minimum 35FF) per ASTM E1155
- · Substrates with minimal concrete cracking
- High light reflectivity
- Impact and abrasion resistant.
- Manufacturer guaranteed installation.

4. HOW IT WORKS - COMPONENTS

Select the desired concrete design:

- · Concrete color
- Aggregate or recycled glass
- High gloss or matte finished surface

Manufacturer submission of the following:

- Samples of concrete color
- Aggregate exposure
- Stencils options
- On-site mock-up panels

Manufacturer guaranteed installation process:

- Concrete mix design requirements
- On site supervision during placement
- Laser leveling of floors to achieve floor flatness tolerances
- Concrete curing to achieve surface and finishing quality
- Protection of the floor surface during construction

Mock-up prior to installation:

- Aggregate exposure and gloss appearance for approval.
- Stencil options





