Concrete Lite™ Flex

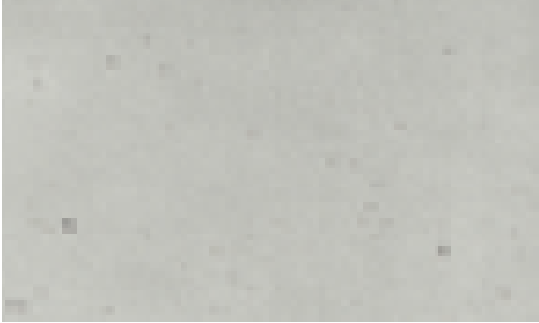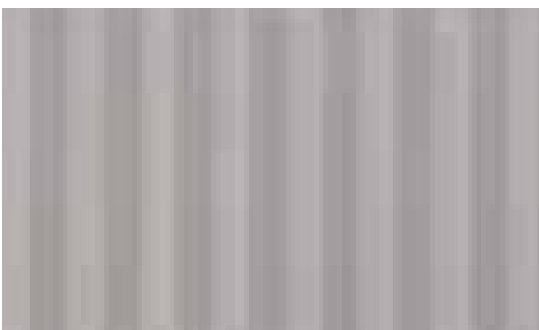**SANDBLASTED**

SMOOTH

INFINITY

Product Overview

Concrete Lite™ Flex is a thin, 1/8", lightweight concrete panel that bends to your design vision. It can be applied to flat or curved (min. 6" radius) surfaces, offering unprecedented flexibility without sacrificing authenticity or the planet.

Available in **3 different finishes (Smooth, Sandblasted, and Infinity)** in a total of 8 colorways.

Flexible, Lightweight, and Versatile

Features and benefits

• Easy to handle and install.
• Extremely stable
• Class "A" for fire (ASTM E84)
• Contains NO Toxins and is VOC-free
• Lightweight (approx. 1 lb./sq.t.)

Composition

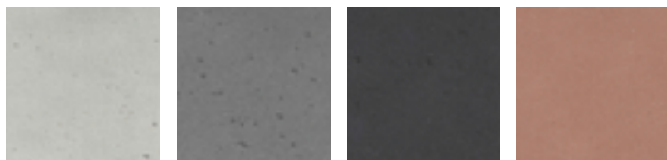Real concrete wear-layer on top of VOC-free, inert panel substrate. Flexible panel (3mm thick)

Custom Backing Substrate

"FSC-certified" wooden panel (3/4")

Concrete Lite™ Flex

Colors

Sandblasted Color Range

Light Grey	Dark Grey	Charcoal	Terracotta

Smooth Color Range
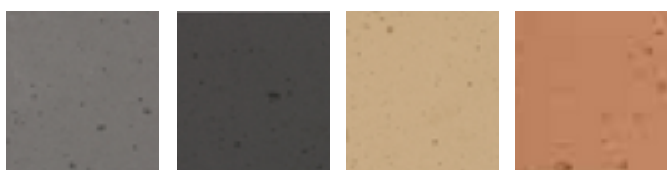
Light Grey	Silver	Alabaster	Smoke
Dark Grey	Charcoal	Almond	Terracotta

Infinity Color Range

Light Grey	Silver	Alabaster	Smoke
Dark Grey	Charcoal	Almond	Terracotta

Size Options

Standard Size: 4' x 2' (or 48" x 24")
Custom Sizing: up to 4' x 10' (or 48"x 120")

Custom "FSC-certified" wooden panel backing (3/4") Not Flexible – Sizes: 4' x 8' (48" x 96") or 4' x 10' (48" x 120")

Installation

Lightweight and easy to install on walls, millwork, or custom applications. Fast-setting unilateral construction adhesive

Finish

Available in Sandblasted, Smooth and Infinity finish in 8 colors

Sandblasted finish in 4 colors

Sustainable Attributes

- Made with a minimal amount of 'cement', but enough to visually mimic a solid concrete slab.
- Low carbon allocation
- Lightweight (minimal material for maximum 'visual' return)
- Contains NO Toxins
- Is VOC-free
- Coating (ie: finish) incorporated carbon effluent from other manufacturing operations
- Sustainable supply chain

Environmental Certification

- Declare – Red List free (third party verified)
- ISO 14001 Certified Environmental Management
- Health Product Dec

Green Building Certification

Sustainable Materials products meet criteria for WELL, LEED, Green Star, and BREEAM building rating systems, helping you achieve certification for your project. For support and guidance on available rating system points please visit www.SustainableMaterials.com, or speak with your Sustainable Materials account manager.

Product Testing Specifications

Fire-rating: Class A (per ASTM E84); Class B1 (per DIN 4102-1)

Resistance to Fading: <6 (per DIN 15187)

Abrasion Resistance: Class 2A (per DIN 68861-2)

Scratch Resistance: Class 4E (per DIN 68861-4)

Thermal Resistance: 0.46 m²C/W

Pattern repeat: No pattern repeat (non-woven).

GET IN TOUCH
+1 720.449.3063
info@sustainablematerials.com