



TECHNICAL DATA

TECHNICAL SUPPORT 800.345.6202

Fritztile is a combination of resin, recycled glass and recycled aggregates, composed of at least 75% pre-consumer waste recycled materials. Because Fritztile contains natural materials, shade variations are normal, adding to the beauty of the flooring surface.

Standard Dimensions: 12" x 12"

Standard Thickness: 3/16" (4.8 mm)

Custom Cutting: Custom water-jet cutting to specified dimensions is available.

Construction: Polyester resin, recycled glass and aggregates

Surface Finishes:

- A UV cured urethane finish is applied at factory.
- Once the installation is complete and the floor has been thoroughly cleaned, a minimum of 2 coats of FCP102 Sealer are required for commercial uses and high traffic areas.
- Once the FCP102 has been applied and is thoroughly dry, a minimum of two coats of FCP300 Sealer and Finish are required for commercial uses and high traffic areas.

FloorScore Certified: Fritztile is independently certified by SCS Global Services to comply with the volatile organic compound emissions criteria of the California Section 01350 Program.

Fire Test ASTM E648: Class 1

Fire Test ASTM E-662-97: Class 1

Fire Test ASTM E-84-98: Class 1

Flame Spread: Compliance with article 15, Part 1120, State of New York fire Building Code, DOS file # 09660-30507-4002

Coefficient of Friction ASTM D-2047-93: Meets all ADA recommendations for slip resistance.
Slip Resistance: 0.70-0.74 Average ANSI B101.3 0.49 - 0.51

Acoustical Data:

- ASTM E 492-09/ASTM E 989-06 (IIC rating): 43 dB
- ASTM E 90-09/ASTM E 413-10 (STC rating): 54 dB

Storage Conditions: Material shall be stored and installed where relative humidity is between 45% and 75%, and the temperature is between 65°F and 80°F.

All materials including adhesives must be on site in the room where they will be installed for 48 hours before installation. Cartons should be flipped and allowed to acclimate for 24 hours flat on the substrate where they are to be installed.

For more information visit www.fritztile.com or call 800-345-6202.