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Technical Data Sheet: Granite Tile

Nasco Stone & Tile's granite tile is designed for use in residential and commercial flooring applications. Granite tile is ideally suited for extreme conditions, as it resists wear, deterioration and weathering, while maintaining its natural beauty and finish indefinitely.

Composition & Materials:

Granite is an igneous rock, formed from liquid magma, cooled slowly to form a substance approaching the hardness and durability of diamonds. Granite's three essential minerals are feldspar, quartz and mica. These minerals occur in different proportions, giving each granite its own color, texture and structural characteristics.

Technical Information: Standard specification selection criteria for granite tile (*)

160 lbs./FT3 Min. **ASTM C 97:** Density

> **Absorption** 0.40% Max.

ASTM C 170: Compressive Strength 19,000 PSI Min.

ASTM C 99: Modulus of Rupture 1,500 PSI Min.

ASTM C 241 Abrasion Resistance HA25 Min.

^(*) This information is based on our present knowledge of laboratory tests and other information sources. However, this shall not constitute a guarantee for any specific batch of stone, and shall not establish a legally valid contractual relationship.