

Tile & Stone Floor Slip Resistance Testing

Professional Consultants PROCON provides specialized technical consulting and equipment for conducting both laboratory and in-situ coefficient of slip resistance testing of ceramic tile and stone floor assemblies in accordance with ASTM C 1028 test protocol.

Applicable industry standards
ASTM C 1028 test protocol
"Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Surfaces by the Horizontal Dynamometer Pull-Meter Method"



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PROCON utilizes a Chatillon DFE 100 digital force gauge to measure resistance to a tensile load

The slip resistance of ceramic and stone tile floor assemblies after installation is often a contentious issue and subject to dispute in slip/fall accident claims. Despite flooring product manufacturer laboratory test data, the slip resistance of flooring products can be affected and changed by a variety of factors after installation

PROCON maintains specialized testing equipment conforming to ASTM C1028 test protocol that can be used to test and determine the performance rating of ceramic tile, stone and other type of smooth floor finish surfaces in-situ prior to and after placement into service. This data can provide valuable protection for building owners, contractors and product manufacturers against accident claims, and also serves as a forensic tool in defense of accident claims.