



COMMON STONE & TILE TESTS

Marble, Granite, Sandstone, Limestone & Quartzitic

ASTM C 97	Absorption and Bulk Specific Gravity	\$150.00
ASTM C 99	Modulus of Rupture (wet or dry)	\$200.00/orientation/condition
ASTM C 170	Compressive Strength (wet or dry)	\$200.00/orientation/condition
ASTM C 241	Abrasion Resistance of Stone	\$350.00/includes C 97
ASTM C 295	Petrographic Examination	\$700.00/add \$150.00 for XRD
ASTM C 880	Flexural Strength of Stone (wet or dry)	\$200.00/orientation/condition
ASTM C 1028	Coefficient of Friction (Neolite Heel Only)	\$275.00
ASTM C 1028	Coefficient of Friction (w/Rubber & Leather Heels)	\$450.00
ASTM C 1353	Abrasion Resistance of Stone by Taber Abraser	\$350.00/includes C 97
ASTM C 1354	Strength of Individual Anchorages in Dimensional Stone	\$350.00
ASTM E 96	Water Vapor Transmission	\$650.00
Basic 5 Tests	ASTM C 97, C 99, C 170, C 241(or C 1353) and C 880	\$850.00 (one orientation, one condition)
ASTM C 67	Efflorescence	\$550.00
ASTM C 67	Freezing & Thawing	\$900.00
ASTM C 666	Freezing & Thawing	\$900.00
ASTM D 5312	Durability of Freezing & Thawing Conditions	\$900.00

Slate

ASTM C 120	Flexural Testing of Slate (wet or dry)	\$200.00/orientation/condition
ASTM C 121	Water Absorption of Slate	\$150.00
ASTM C 217	Weather Resistance of Slate	\$200.00
ASTM C 241	Abrasion Resistance of Stone	\$350.00/includes C 97
ASTM C 1028	Coefficient of Friction (Neolite Heel Only)	\$275.00
ASTM C 1028	Coefficient of Friction (w/Rubber & Leather Heels)	\$450.00

Ceramic/Porcelain Tile

ASTM C 370	Moisture Expansion	\$275.00
ASTM C 373	Water Absorption	\$175.00
ASTM C 424	Crazing Resistance by Autoclave	\$250.00
ASTM C 482	Bond Strength	\$250.00
ASTM C 484	Thermal Shock Resistance	\$200.00
ASTM C 485	Warpage	\$350.00
ASTM C 499	Dimensions & Thickness	\$375.00
ASTM C 501	Abrasive Wear Index by Taber Abraser	\$350.00
ASTM C 502	Flat Rectangular Wedging	\$350.00
ASTM C 609	Color Differences	\$260.00
ASTM C 648	Breaking Strength of Ceramic Tile	\$200.00
ASTM C 650	Chemical Resistance of Ceramic Tile	\$275.00
ASTM C 949	Porosity in Vitreous Whitewares	\$200.00
ASTM C 1026	Freezing & Thawing	\$650.00
ASTM C 1027	Visible Abrasion Resistance	\$300.00
ASTM C 1028	Coefficient of Friction (Neolite Heel Only)	\$275.00
ASTM C 1028	Coefficient of Friction (w/Rubber & Leather Heels)	\$450.00
ASTM F 482	Slip Resistance Bathing Facilities (ADA) Brungraber	\$350.00
ANSI A 137.1	Structural & Facial Defects	\$200.00

Sample Preparation & Report Certification

Basic 5	Sample Preparation from a 24" x 12" x 12" Block	Call/Email for Pricing
ASTM Standards	Sample Preparation	Call/Email for Block Size and Pricing
PE Stamp	Professional Engineers Stamp on Report of Test	\$50.00
ADDITIONAL CHARGES WILL BE APPLIED IF SAMPLES HAVE TO BE CUT TO SIZE. CONTACT TEI-TS-S&T FOR SAMPLE SIZES ACCORDING TO EACH TESTS REQUIREMENTS		



SPECIAL PACKAGE PRICING! BASIC FIVE TESTING FOR \$850.00

TEST	STANDARD	SAMPLE REQUIREMENT	NUMBER OF SAMPLES
Absorption & Bulk Specific Gravity	C 97	5 x 5 x 6 cm 2 x 2 x 2.5 in.	5
Modulus of Rupture	C 99	10.2 x 20.3 x 5.7 cm 4 x 8 x 2.25 in.	5
Compressive Strength	C 170	5 x 5 x 6 cm 2.0 x 2.0 x 2.5 in.	5
Abrasion Resistance	C 1353/C 241	10.2 x 10.2 x 0.95 cm 4 x 4 x 3/8 in.	3
Flexural Strength	C 880	10.2 x 3.2 x 38.1 cm 4 x 1.25 x 15 in.	5
Shipping charges are the responsibility of the Customer			

Please Contact the Director of the Lab before sending any samples for testing.

Send samples to: Director, Stone & Tile Laboratory
 TEI-Testing Services
 3455 South 500 West
 Salt Lake City, UT 84115-4234
 USA

Phone +1 801 262 2448 Fax +1 801 262 9870
 e-mail: matt@tei-test.com

100% PAYMENT MUST ACCOMPANY SAMPLES



3455 South 500 West
 Salt Lake City, UT 84115-4234 USA
 TEL: +1 801 262 2448
 FAX: +1 801 262 9870



REQUEST FOR TESTING

Customer Information:

Contact Name:

Company Name:

Address:

City:

State/Province:

Country:

Zip Code:

Phone:

Fax:

e-mail:

Other:

Quarry/Fabricator Information:

Sample Information - (Use additional sheets if necessary)

Contact Name:

Company Name:

Address:

City:

State/Province:

Country:

Zip Code:

Phone:

Fax:

E-mail:

Other:

Sample Identification

Sample Type: (Granite, Marble, Limestone, Ceramic Tile, etc.)

Testing Request:

TEI-Testing Services Quote Number:

Or Standard(s):

Signature of Applicant

Date