

Krukowski STONE CO., INC.

material testing results

Sandy Creek Highland Brown Antique Chestnut Glacier Bay Cambrian Cream

Material Type:
Quartzitic Sandstone

Material Class:
Metamorphic

Dry Density:
158.7 pcf ... ASTM C140-96

Bulk Specific Gravity:
2.54 ... ASTM C140-96

Absorption:
0.5% ... ASTM C140-96

Modulus of Rupture:
1,850 psi ... ASTM C99-87

Compressive Strength:
17,700 psi ... ASTM C140-96

Freeze-Thaw Weight Loss:
<0.5% ... ASTM C67-94

Abrasion Resistance:
63.8 ... ASTM C241-90

Mohs Hardness:
6-7

Sandy Creek Patterned Flagstone & Cambrian Cream Flooring

Coefficient of Friction:

<i>Finish Type</i>	<i>Dry</i>	<i>Wet</i>
Sawn	0.873	0.688
Polished	0.558	0.473
Thermal	0.896	0.783
Tapestry	0.889	0.722
Bush Hammer	1.000	1.050

Aqua Blue AquaGrantique

Material Type:
Granitic Gneiss

Material Class:
Metamorphic

Dry Density:
189.3 pcf ... ASTM C140-96

Bulk Specific Gravity:
3.03 ... ASTM C140-96

Absorption:
0.0% ... ASTM C140-96

Modulus of Rupture:
2,910 psi ... ASTM C293-94

Compressive Strength:
22,710 psi ... ASTM C140-96

Freeze-Thaw Weight Loss:
<0.5% ... ASTM C67-94

Mohs Hardness:
7

Aqua Grantique Flooring

Coefficient of Friction:

<i>Finish Type</i>	<i>Dry</i>	<i>Wet</i>
Sawn	0.728	0.733
Polished	0.594	0.539
Thermal	0.859	0.754
Tapestry	0.911	0.846
Bush Hammer	0.800	0.900

Carmel Cream

Material Type:
Quartzitic Sandstone

Material Class:
Metamorphic

Dry Density:
145.8 pcf ... ASTM C140-96

Bulk Specific Gravity:
2.34 ... ASTM C140-96

Absorption:
2.2% ... ASTM C140-96

Modulus of Rupture:
1,765 psi ... ASTM C293-94

Compressive Strength:
15,860 psi ... ASTM C140-96

Freeze-Thaw Weight Loss:
<0.5% ... ASTM C67-94

Mohs Hardness:
6-7

Carmel Cream Flooring

Coefficient of Friction:

<i>Finish Type</i>	<i>Dry</i>	<i>Wet</i>
Sawn	0.940	0.806
Polished	0.558	0.473
Thermal	0.896	0.783
Tapestry	0.889	0.722
Bush Hammer	1.000	1.060

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