

# SEATTLE STONE<sup>®</sup>

## Technical Specifications

<b>Test Name</b>	<b>Results</b>
Water Absorption	0.01%
MOH's Hardness	7
Compressive strength	25875 psi
Thermal Shock resistance Passes	10 cycle
Flexure strength	9126 Psi
Moisture absorption	No moisture found
Abrasion Resistance	190 mm <sup>3</sup>
Density	2.6cm <sup>3</sup>
Cigarette Test	unaffected
Coefficient of friction (Dry)	0.8
Coefficient of friction (Wet)	0.6
Stain Resistance	unaffected
Wear Resistance	unaffected
Thermal expansion	1.1 X10 <sup>(-5)</sup> inch/f
Chemical Resistance	unaffected
Deicing Test	unaffected
Freeze Thaw Resistance	Pass , No crack observe
Surface Burning Characteristics	Class A -1 Rating
Dimensional Stability	Pass
Visual Appearance	Pass