



(A)



(B)

Eco-Gres™ Ultra

Available sizes:

A: 39" X 39" X 1/8"

B: 39" X 118" X 1/8"

TEST PERFORMED	ASTM	REQUIRED VALUE	RESULTS
Water absorption	C - 373	≤ 0.5%	0.08%
Deep abrasion resistance	C - 501	Lw ≥ 100	147
Resistance to thermal shock	C - 484	Samples must show no damage	Resistant
Chemical resistance	D - 650	No alteration to acids	Resistant
Frost resistance	D - 1026	No samples must show alteration to surface	Frost proof no cracking or spalling occurred
Stain resistance	C - 1378-97	Testing method available	All stains removed
Slip resistance (Friction coefficient)	D - 1028	≥ 0.60 anti-slip 0.50 ÷ 0.60 satisfactory friction ≤ 0.50 slippery	Dry: 0.67 Wet: 0.64
Bond strength	C - 482	> 50 psi	152 psi
Wedging	C - 502	± 1%	Max. 0.15%
Warpage	C - 485	Max 1% on any edge Max 0.75 on any diagonal	0.009 % any edge 0.006 % diagonal
Dimension and thickness	C - 499	Avg. facial dimension < 1.5% Range of thickness max 0.04 inch	0.13% 0.008 inch