

GRACE (P) 1 1/4" SLAB Quartz



PART NUMBER	PROFILE	AVAILABILITY
QZ1944-SL54P0	SLAB	IN STOCK
DIMENSIONS	THICKNESS	
122.00" x 60.00" = 50.83 sqft (+/-)	1 1/4"	

NOTES

Due to the inherent characteristics of quartz, there may be variations in color, movement and texture from lot to lot.

APPLICATION AREA

WALL	FLOOR	TRAFFIC	EXTERIOR FREEZE/THAW	STEAM SHOWER	WET AREA	POOL	BACKSPLASH	FIREPLACE SURROUND
Yes	Yes	Standard Commercial	No	Yes	Yes	No	Yes - Heat not to exceed 212° F	Yes - Heat not to exceed 212° F

The performance of surface covering products often depends on installation, environmental, and usage factors unique to each project. AKDO is not responsible for any effects that may be caused to products due to installation, wear from use, or exposure to environmental factors including but not limited to: hard water, chemicals, heat, flame, smoke, dirt or other substances. It is your responsibility to assess the project to determine if the product you are selecting is appropriate considering the unique characteristics of your installation, and to apply appropriate, high quality sealers when necessary. Please consult your installer for more information.

TECHNICAL DATA

FEATURES & STANDARD	SPECIFICATION	FEATURES & STANDARD	SPECIFICATION
Abrasion Resistance - EN 14617-4	28 mm (A4)	Density - EN 14617-1	2.34 gr/cm3
Bond Strength - ASTM C482	241 psi	Compressive Strength - ASTM C170	Dry : 33,369 psi, Wet: 35,446 psi
Breaking Strength - ASTM C648	3,883 lbf	Chemical Resistance - EN 14617-10	C4
Coefficient of Friction - ASTM C-1028	Dry : 0.77 , Wet: 0.66	Flexural Strength - EN 14617-2	>35 MPa (F4)
Frost Resistance - EN 14617-5	KMf25 = 0.98	Impact Resistance - EN 14617-9	> 3.36 Joule (20mm)
Modulus of Rupture - ASTM C99-09	Dry : 7,379 psi , Wet: 5,585 psi	Reaction to Fire - EN 13501-1	A2fl s1, A2s2d0
Slip Resistance - EN 14231	Dry SRV: 40.8, Wet SRV: 4.5	Water Absorption - EN 14617-1	< 0.07 % (W4)