



Austral Black Data Sheet

Wet Slip Resistance

Finish	Value	Classification
Exfoliated	61	P5
Bushhammered	67	P5
Sandblasted	65	P5
Scratched	59	P5

Analysis

Results

Mean Dried Compressive Strength (MPa)	199 (+2.4)
Mean Soaked Compressive Strength (MPa)	186 (+2.2)
Mean Mass Resistance to Salt Attack (%)	<0.01 (+2.2)
Coefficient of Linear Thermal Expansion (mm/cm/degCx10-6)	6.5x10-6
Mean Bulk Specific Gravity (kg/m ³)	2,944 (+2)
Mean Absorption by Volume (%)	0.22 (+0.08)
Mean Absorption by Weight (%)	0.07 (+0.03)
Mean Index of Abrasion Resistance (Ha)	138(130-153)
Flexural Strength Dried (MPa)	17.8
Flexural Strength Soaked (MPa)	16.9
Mean Luminous Reflectance (Yd/Yw) - Not Sealed	Yd:17.8 Yw:5.6
Mean Luminous Reflectance (Yd/Yw) - Wet Look Sealer Appli	Yd:7.6 Yw: 6.7
Solar Reflectance Index Method - Low Wind	9.4 (+ 2.5)
Solar Reflectance Index Method - Medium Wind	12.7 (+2)
Solar Reflectance Index Method - High Wind	15.3 (+1.6)
Anchorage Strength - Mean Soaked Load (30mm)	2,231
Crystalline Silica Minerals	1.0



OUTDOOR FINISH
EXFOLIATED

[Disclaimer — Due to the inherent variability of natural stone, the results are indicative.]