



Samson White Data Sheet

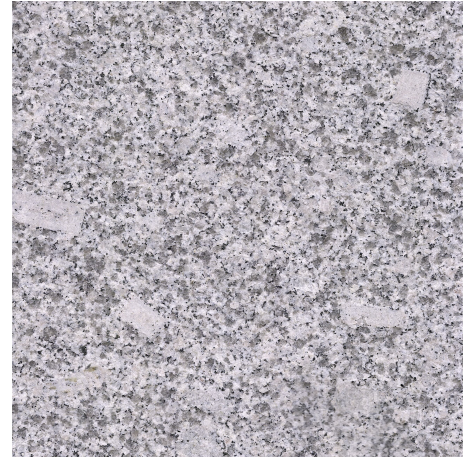
Wet Slip Resistance

Finish	Value	Classification
Exfoliated	62 (+2)	P5
Bushhammered	65 (+2)	P5
Sandblasted	64 (+2)	P5

Analysis

Results

Mean Dried Compressive Strength (MPa)	159 (+1.9)
Mean Soaked Compressive Strength (MPa)	154 (+1.9)
Mean Mass Resistance to Salt Attack (%)	0.3 (+0.03)
Mean Bulk Specific Gravity (kg/m ³)	2,632 (+2)
Mean Absorption by Volume (%)	0.77 (+0.08)
Mean Absorption by Weight (%)	0.29 (+0.03)
Mean Index of Abrasion Resistance (Ha)	101.5 (+12.3)
Mean Dried Modulus of Rupture (MPa)	11.4 (+0.1)
Mean Soak Modulus of Rupture (MPa)	12.2 (+0.1)
Mean Luminous Reflectance (Yd/Yw)	Yd:43.5 Yw:20.3
Solar Reflectance Index Method - Low Wind	52.0 (+2.4)
Solar Reflectance Index Method - Medium Wind	55.8 (+2.1)
Solar Reflectance Index Method - High Wind	58.3 (+1.8)
Crystalline Silica Minerals	28.8



OUTDOOR FINISH
EXFOLIATED

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