



Bowscar Sandstone



Origin	Bowscar, Penrith
Density kg/m ³	2340 kg/m ³
Water Absorption %	2.4% wet
Compressive Strength	114 MPA
Porosity %	10.3-13.1%
Abrasion Resistance	18.4-19.6
Flexural Strength	3.9 MPA
Slip Resistance (wet)	76-80
Salt Crystallisation	0.23% mean wt loss
Saturated Coefficient	5.1 mean wt loss
Slip Resistance (dry)	Not Determined

Specification

Bowscar Red sandstone is a medium grained sandstone from the Permian age. It is light pink in colour with a high Quartz content giving it a distinct sparkle in the sunlight. Its hard wearing and consistent texture make it ideal for walling, cladding and paving.



Bowscar Quarry

Bowscar Quarry is situated 3 miles north of Penrith, although the quarry was dormant for many years Bowscar Sandstone has been used in many high profile projects throughout its history. The quarry was re-opened in 2006 and is now providing an excellent high quality raw material with reserves available for many years to come.

Natural Variations

The natural variations of Bowscar Sandstone can include the following:

White Spars/Beds; Light Spotting; Course Texture; Dark Lines (Linear)

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