

# Kanmantoo Bluestone

bluestone, from Kanmantoo Bluestone Pty Ltd







Kanmantoo Bluestone which is six to eight million years old has a wide variety of uses which include construction of residential property and stone walling.

*Dimension Stone is a product of nature and is subject to variation in colour and texture. These images should only be considered as generally representative of the featured stone. Full size slabs are generally available to view on request.*

**DETAILS**

Name:	Kanmantoo Bluestone
Substitute Names:	Bluestone/Flagstone-Schist
Colour & Veining:	Steel blue background colour with variegated warm autumn tone ranging from yellow-brown to blue green
Stone Type:	Bluestone
Quarry Location:	South Australia
Availability:	Excellent

**TYPICAL PHYSICAL PROPERTIES**

Bulk Density:	2.7 tonnes/m <sup>3</sup>
Compressive Strength (dry/wet):	209/153Mpa
Flexural Strength (dry/wet):	N/A
Water Absorption by weight:	0.32%
Abrasion Resistance:	0.48
Slip Resistance:	Low

**PHYSICAL CHARACTERISTICS**

Texture:	Dense, fine to medium
Inclusions:	Dense graining
Degree of Polish:	N/A
Variation of Tonality:	Medium/High
Characteristics:	Rustic autumn tones
Finishes Available:	Natural split surface
Forms Available:	Slabs, blocks, tiles & cobbles

**PETROGRAPHIC ANALYSIS**

Quartz:	75%
Biotite Mica:	25%*
Plagioclase:	
Amphibole:	
Sphene:	Project specific data available on request
Carbonate:	
Other Minerals:	

\* Kanmantoo Bluestone is a micaceous metasilt stone

**Kanmantoo Bluestone Pty Ltd**

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