

# Mintaro Slate

slate, from Tillett Natural Stone Industries





A natural product that has numerous applications

*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:	Mintaro Slate
Substitute Names:	Mintaro Flagstones
Colour & Veining:	Blue/grey
Stone Type:	Metamorphic siltstone (microcrystalline)
Quarry Location:	Mintaro South Australia
Availability:	Unlimited

**TYPICAL PHYSICAL PROPERTIES**

Bulk Density:	m.a. 2.76/m <sup>3</sup>
Compressive Strength (dry/wet):	183/136 Mpa
Flexural Strength (dry/wet):	42/31 Mpa
Water Absorption by weight:	0.30%
Abrasion Resistance:	N/A
Slip Resistance:	0.75/0.63

**PHYSICAL CHARACTERISTICS**

Texture:	Dense very fine grain
Inclusions:	Minimal
Degree of Polish:	Matt finish only
Variation of Tonality:	Minimal
Characteristics:	Homogeneous, with limited surface texturing
Finishes Available:	Natural hand split surface, dressed
Forms Available:	Slabs, sawn flagstones and tiles, random paving, bookleaf, verandah edging, hearths, steps, sills

**PETROGRAPHIC ANALYSIS**

Quartz:	Dominant
Mica:	Sub-dominant
Chlorite:	Minor (proterozoic era)

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