

Coastal Brown Sandstone

sandstone, from Melocco Stone Pty Ltd





Coastal Brown sandstone, quarried north of Sydney, features attractive brown banding on a beige background.

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:	Coastal Brown Sandstone
Substitute Names:	None
Colour & Veining:	Light beige with brown banding
Stone Type:	Sandstone
Quarry Location:	New South Wales
Availability:	Readily available

TYPICAL PHYSICAL PROPERTIES

Bulk Density:	2.224 tonnes/m ³
Compressive Strength (dry/wet):	48.1/18.5 MPa
Flexural Strength (dry/wet):	3.9/2 MPa
Water Absorption by weight:	4.80%
Abrasion Resistance:	Not available
Slip Resistance:	Not available

PHYSICAL CHARACTERISTICS

Texture:	Fine grained with variable banding
Inclusions:	None
Degree of Polish:	Can be polished to a moderate sheen
Variation of Tonality:	Low
Characteristics:	Variable banded sandstone
Finishes Available:	Sawn, honed, split & pitched
Forms Available:	Blocks, Slabs, Pavers, Cobbles and Cut to Size Panels

PETROGRAPHIC ANALYSIS

Quartz:	70%
Clay rich lithic grains:	7%
Chert fine quartzose grains:	4%
Carbonate:	6%
Kaolinite:	4%
Clay (illite):	3%
Microlite:	2%

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