

Piles Creek

sandstone, from Gosford Quarries





1. Piles Creek Sandstone, Hilton, Sydney. 2. 363 George Street, NSW. 3. Govenor Macquarie Tower Interior.

DETAILS

Name:	Piles Creek
Substitute Names:	Piles Creek 'Cream'
Colour & Veining:	White-buff
Stone Type:	Sandstone
Quarry Location:	Gosford NSW
Availability:	Good

TYPICAL PHYSICAL PROPERTIES

Bulk Density:	2.2-2.4 tonnes/m ³
Compressive Strength (dry/wet):	55-60/25-35 MPa
Modulus of Rupture (dry/wet):	7-9/3-4.5 MPa
Water Absorption by weight:	3.5-4.5%
Abrasion Resistance:	
Slip Resistance:	

PHYSICAL CHARACTERISTICS

Texture:	Medium-grained quartz sandstone with argillaceous matrix. Colour straw-buff of generally uniform texture and appearance.
Inclusions:	Minor sandballs and tea leaf
Degree of Polish:	N/A
Variation of Tonality:	Small
Characteristics:	Durable lightly oxidising sandstone
Finishes Available:	Split, rough sawn, diamond sawn & hand worked
Forms Available:	Sawn or worked product

PETROGRAPHIC ANALYSIS (TYPICAL)

Quartz:	68%
Clays:	20%
Voids:	5%
Other:	7%

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.

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