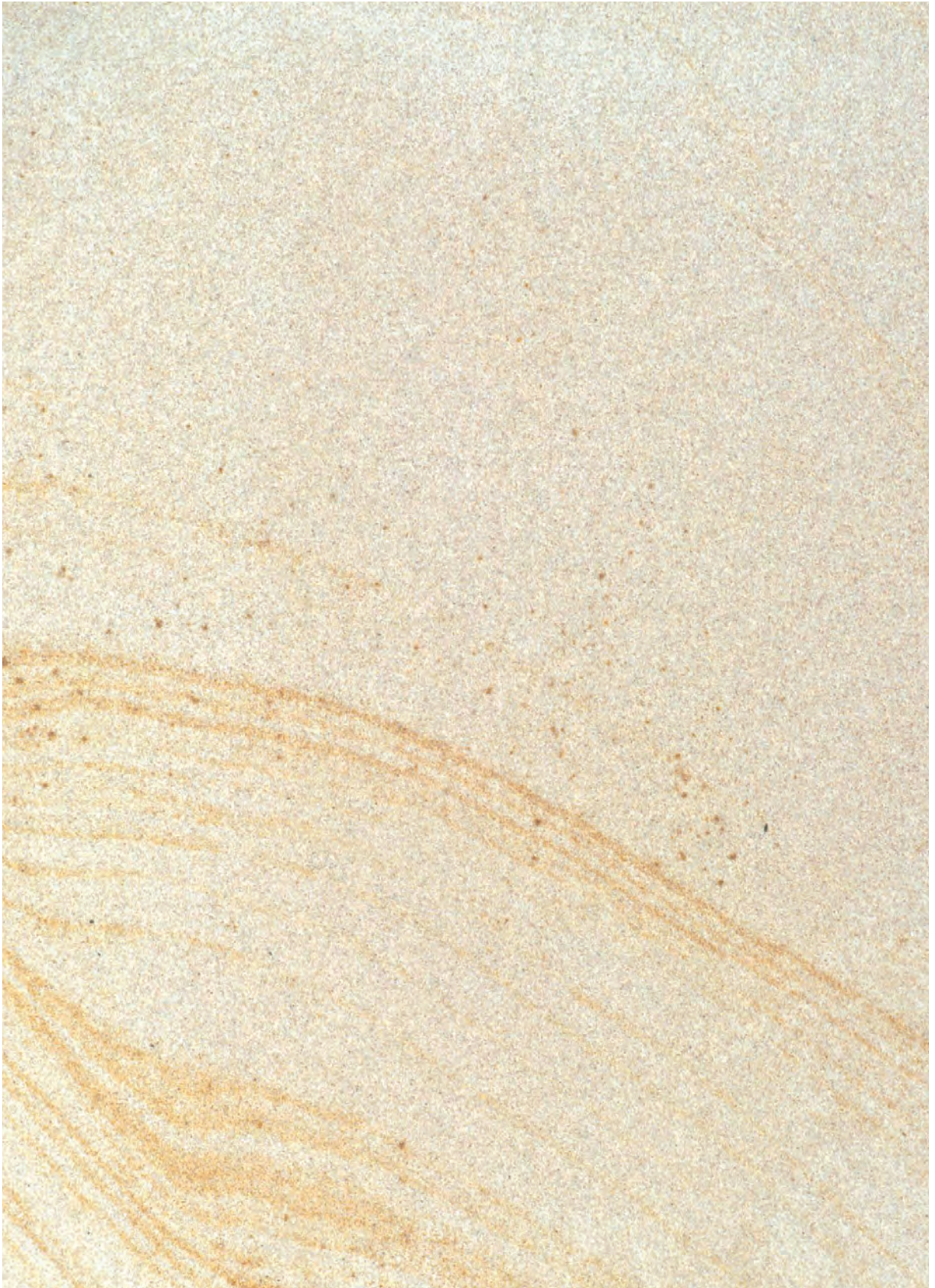


Acrogem

sandstone, from Gosford Quarries





1 Star City, Pyrmont NSW. 2. Donnybrook Sandstone wall framing the entrance to Reconciliation Place, Canberra. 2. contemporary building design in Perth employing pale beige Donnybrook Sandstone cladding

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:	Acrogem
Substitute Names:	Donnybrook
Colour & Veining:	Off white – minor colour bands
Stone Type:	Quartz Sandstone
Quarry Location:	Donnybrook. WA
Availability:	On demand only

TYPICAL PHYSICAL PROPERTIES

Bulk Density:	2.2-2.35 tonnes/m ³
Compressive Strength (dry/wet):	50-70/25-45 MPa
Modulus of Rupture (dry/wet):	10-12/4-8 MPa
Water Absorption by weight:	3.0-5.0 %
Abrasion Resistance:	
Slip Resistance:	

PHYSICAL CHARACTERISTICS

Texture:	A small-grained quartz sandstone with recrystallised quartz boundaries, detrital felspar – low clay content
Inclusions:	Small sandballs/siderite spots up to 5mm
Degree of Polish:	Will take a low level polish
Variation of Tonality:	Some variation
Characteristics:	Quartzitic durable fine grained sandstone
Finishes Available:	Honed, diamond sawn & hand worked
Forms Available:	Sawn or worked product

PETROGRAPHIC ANALYSIS (TYPICAL)

Quartz:	60%
Feldspar:	24%
Clays:	11%
Voids:	4%
Other:	1%

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