Adelaide Black GRANITE

TECHNICAL SPECIFICATIONS



ADELAIDE BLACK GRANITE







ADELAIDE BLACK is one of Australia's premier granites. It has been used extensively across a numerous amount of large commercial projects.

Dimension stone is a product of nature and is subject to variation in colour and texture. Images are a guide only, we recommend ordering a sample or generally full size slabs are available to view on request.



TECHNICAL SPECIFICATIONS

DETAILS	
Name:	Adelaide Black
Substitute Names:	
Colour & veining:	Gabbro
Quarry Location:	Black Hill, South Australia
Availability:	Excellent

TYPICAL PHYSICAL PROPERTIES		
Bulk Density :	2.97 tonnes/m³	
Compressive Strength (dry/wet):	217/193 MPa	
Flexural Strength (dry/wet):	17.7/15.5MPa	
Water Absorption by weight:	0.03%	
Abrasion Resistance:	Taber index 26	
Slip resistance:	Flamed & Blasted; Class V - Very low risk of slipping Honed: Class X - Moderate risk of slipping	

PHYSICAL CHARACTERISTICS	
Texture:	Fine grained black
Inclusions:	None
Degree of polish:	High
Variation of Tonality:	Consistent background with occasional whitish flairs
Characteristics:	Fine grained
Finishes available:	Polished, Honed, Flamed, Blasted and Satin
Forms Available:	Blocks, Slabs, Pavers, Cobbles and cut to size panels
PETROGRAPHIC ANALYSIS	5
Plagloclase:	67%
Clinopyroxene (Augite)	15%
Orthopyroxene:	10%
K Feldspar:	5%
Biotite:	1%
Ilmenite	1%



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1%

Other minerals: