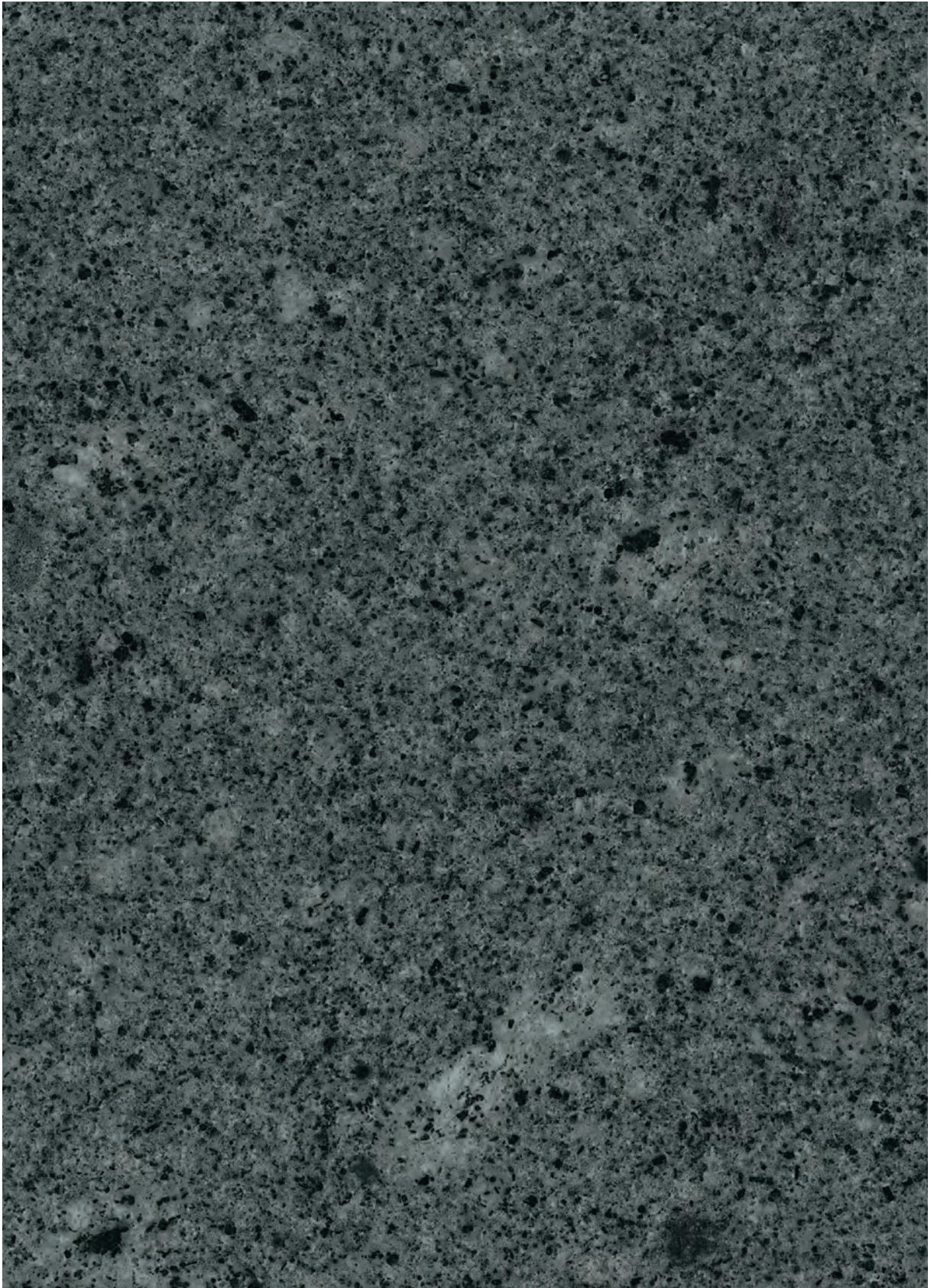


Steel Grey

granite, from Granites of Australia





Steel Grey, one of Australia's excellent granites.
2 & 3 MLC Centre – Sydney

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:	Steel Grey
Substitute Names:	nil
Colour & Veining:	Blue-grey with light-grey quartz inclusions
Stone Type:	Crowded-porphritic quartz inclusions
Quarry Location:	Dundee NSW
Availability:	Good

TYPICAL PHYSICAL PROPERTIES

Bulk Density:	2.71 tonnes/m ³
Compressive Strength (dry/wet):	131.5/155.9 MPa
Flexural Strength (dry/wet):	22.1/24.2 MPa
Water Absorption by weight:	0.04%
Abrasion Resistance:	0.84
Slip Resistance:	Not available

PHYSICAL CHARACTERISTICS

Texture:	Fine grain with random phenocrysts
Inclusions:	Scattered quartz – varies
Degree of Polish:	High
Variation of Tonality:	Medium/high
Characteristics:	Attractive blue-grey appearance
Finishes Available:	Polished, honed & exfoliated (flamed)
Forms Available:	Tiles, slabs, CTS panels, blocks

PETROGRAPHIC ANALYSIS

Phenocrysts:	45–55% As random crystals 0.5mm to 3mm in size: Diotie, Hornbiende, Clinopyroxene, Quartz, Plagioclase
Microphenocrysts:	20– 30% Single crystals less than 0.5mm: Biotites, Hombiende, Paglioclase, K Spar, Quartz, Apatite, Opaque Oxide, Minor Minerals
Ground Mass, Massive Compact Microcrystalline Micromosaic:	2 –25%: K Spar, Plagioclase, Quartz

Granites of Australia

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