

# Technical Data Sheet

# BRICKWORKS

Product Range	Product Name	Dimensional Illustration	Swatch	State	Length (mm)	Width (mm)	Height (mm)	Dimensional Category	Average Weight/ Unit (kg)	Core Volume (%)	Units Per m Squared	Pack Size	Characteristic Unconfined Compressive Strength (fuc) (Mpa)	Cold Water Absorption (%)	Initial Rate of Absorption (IRA)	eFactor	Durability Class	Liability to Effloresce	Lime Pitting Liability	Solar Absorptance Rating	LRV	BASIX Rating
Bowral76 Satin	Bowral Blue			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>12	<10	4.0-6.0	<0.8	Exposure Grade	Slight	Slight	0.84	7.8	Dark
Bowral76 Satin	Bowral Brown			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>12	<10	4.0-6.0	<0.8	Exposure Grade	Slight	Slight	0.81	14.1	Dark
Bowral76 Satin	Brahman Granite			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>12	<10	4.0-6.0	<0.8	Exposure Grade	Slight	Slight	0.78	10.0	Dark
Bowral76 Satin	Capitol Red			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.71	16.8	Dark
Bowral76 Satin	Chillingham White			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.34	66.4	Dark
Bowral76 Satin	Embassy Red			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.74	11.1	Dark
Bowral76 Satin	Gertrudis Brown			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.81	11.4	Dark
Bowral76 Satin	Hereford Bronze			NSW	230	110	76	DW1	3.8	Solid	48.5	500	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.71	17.3	Dark
Bowral76 Satin	Limousin Gold			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.73	21.0	Dark
Bowral76 Satin	Murray Grey			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.68	18.0	Medium
Bowral76 Satin	Renovation Gertrudis Brown			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.85	10.3	Dark
Bowral76 Satin	Simmental Silver			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<12	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.58	33.3	Medium
Bowral76 Satin	St. Pauls Cream			NSW	230	110	76	DW1	3.8	Solid	48.5	384	>8	<12	4.0-6.0	<1.0	Exposure Grade	Slight	Slight	0.53	33.8	Medium

This Data represents average results from commercial production lots.

If specific test results are required, sample should be taken from current production lots.

AUSTRALIAN STANDARD TEST METHODS AS/NSZ 4456 ARE USED AS APPLICABLE.

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BOWRAL BRICKS