








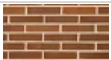







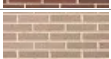






Bowral 50 Range Technical Data Sheet

BRICKWORKS

Product Range	Product Name	Dimension Illustration	Swatch	State	Length (mm)	Width (mm)	Height (mm)	Dimensional Category	Units per Square Metre	Pack Size	Characteristic Unconfined Compressive Strength (f _{uc}) MPa	Maximum Cold Water Absorption (%)	Initial Rate of Absorption (IRA) (kg/m ² min)	Coefficient of Expansion Factor (mm/m)	Durability Class	Liability to Efflorescence	Lime Pitting Liability	LRV
Bowral 50	Bowral Blue			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	8.3
Bowral 50	Bowral Brown			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	14.7
Bowral 50	Brahman Granite			NSW	230	110	50	DW1	69.5	700	>9	16	1.0-8.1	1.3	Exposure Grade	Nil to slight	Nil to slight	11.6
Bowral 50	Chillingham White			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	56.1
Bowral 50	Gertrudis Brown			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	11.9
Bowral 50	Hereford Bronze			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	17.3
Bowral 50	Murray Grey			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	17.3
Bowral 50	Renovation Gertrudis Brown			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	12.9
Bowral 50	Simmental Silver			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	28.5
Bowral 50	Capitol Red			NSW	230	110	50	DW1	69.5	700	>8	15	1.0-8.0	1.2	Exposure Grade	Nil to slight	Nil to slight	14.9
Bowral 50	Embassy Red			NSW	230	110	50	DW1	69.5	700	>8	15	4.0-6.0	1.0	Exposure Grade	Slight	Slight	11.1

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.

BOWRAL BRICKS