

Bowral Highlands Range Technical Data Sheet

BRICKWORKS

Product Range	Product Name	Dimension Illustration	Swatch	State	Length (mm)	Width (mm)	Height (mm)	Dimensional Category	Average Weight / Unit (kg)	Core Volume (%)	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	FRL
Bowral Highlands	Burrawang			SQLD	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	1 to 8	<1.2	Exposure Grade	Slight	Slight		180/180/90
Bowral Highlands	Wingello			SQLD	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	1 to 8	<1.2	Exposure Grade	Slight	Slight	28.33	180/180/90
Bowral Highlands	Welby			SQLD	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	1 to 8	<1.2	Exposure Grade	Slight	Slight		180/180/90
Bowral Highlands	Meryla			SQLD	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	1 to 8	<1.2	Exposure Grade	Slight	Slight	27.8	180/180/90
Bowral Highlands	Penrose			SQLD	230	110	76	DW1	3.8	Solid	48.5	384	>8	<15	1 to 8	<1.2	Exposure Grade	Slight	Slight		180/180/90
Bowral Highlands	Bangadilly			SQLD	230	110	76	DW1	3.8	Solid	48.5		>8	<10				Slight	Slight		180/180/90

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.

Please note: FRL applies up to 3m high - restrained on top and bottom.

BOWRAL BRICKS