





Solstice Range Technical Data Sheet

BRICKWORKS

Product Range	Product Name	Swatch	State	Length (mm)	Width (mm)	Height (mm)	Dimensional Category	Units per Square Metre	Pack Size	Characteristic Unconfined Compressive Strength (f <sub>uc</sub> ) MPa	Maximum Cold Water Absorption (%)	Initial Rate of Absorption (IRA) (kg/m <sup>2</sup> min)	Coefficient of Expansion Factor (mm/m)	Durability Class	Liability to Efflorescence	Lime Pitting Liability
Solstice	Celestial		NSW	230	110	76	DW1	48.5	400	>15	10	0.1 to 2	1.2	Exposure Grade	Slight	Slight
Solstice	Equinox		NSW	230	110	76	DW1	48.5	400	>15	10	0.1 to 2	1.2	Exposure Grade	Nil to Slight	Nil to Slight
Solstice	Hemisphere		NSW	230	110	76	DW1	48.5	400	>15	10	0.1 to 2	1.2	General Purpose	Slight	Slight
Solstice	Winter		NSW	230	110	76	DW2	48.5	400	>15	10	0.1 to 2	1.2	General Purpose	Slight	Slight

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.