






Pure Earth 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)	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 e Factor (mm/m)	Durability Class	Liability to Efflorescence	Lime Pitting Liability
Pure Earth	Paddington			WA	230	110	76	DW2	3.2	48.5	264	>12	8	1.5	0.9	Exposure Grade	Slight	Nil
Pure Earth	Toodyay			WA	230	110	76	DW2		48.5	264	>12	9	0.5-1.5	0.9	Exposure Grade	Slight	Nil
Pure Earth	Kaolin			WA	230	110	76	DW2		48.5	264	>12	11	1.0-2.0	0.9	Exposure Grade	Moderate	Nil
Pure Earth	Le Grand			WA	230	110	76	DW2		48.5	264	>12	11	2.0	0.9	Exposure Grade	Moderate	Nil

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.