

## 14 Masonry

Brick/block walling  
 Glass block walling  
 Natural stone rubble walling and dressings  
 Natural stone ashlar walling and dressings  
 Artificial/cast stone walling and dressings

<p>Drawings that must accompany this section of measurement.</p>		<ol style="list-style-type: none"> <li>1 Plans of each floor level.</li> <li>2 Principal sections showing floor to floor heights.</li> <li>3 External elevations.</li> <li>4 Any other major masonry work.</li> </ol>	<p><b>Mandatory information to be provided.</b></p>	<ol style="list-style-type: none"> <li>1 Kind, quality and size of brick/block/stone units.</li> <li>2 Type of finish/facings to each side.</li> <li>3 Bond.</li> <li>4 Composition and mix of mortar.</li> <li>5 Type of pointing.</li> <li>6 Bonding to other work.</li> <li>7 Raking or curved work so described.</li> <li>8 Radius of curved work.</li> </ol>	<p><b>Notes, comments and glossary</b></p>
<p>Minimum information that must be shown on the drawings that accompany this section of measurement.</p>		<ol style="list-style-type: none"> <li>1 Major horizontal and vertical dimensions.</li> <li>2 Types of materials used to construct the walls and other structures.</li> <li>3 Position of main structural frame members.</li> </ol>	<p><b>Works and materials deemed included.</b></p>	<ol style="list-style-type: none"> <li>1 All rough and fair cutting.</li> <li>2 All ends and angles, either formed or proprietary.</li> <li>3 Extra material for curved work.</li> <li>4 Forming all rough and fair grooves, throats, mortices, chases, rebates, holes, stops, mitres and the like labours.</li> <li>5 Raking out joints to form a key.</li> <li>6 Raking out joints to insert flashings.</li> <li>7 Centering or other forms of temporary support.</li> </ol>	<ol style="list-style-type: none"> <li>1 All walling is measured on the centre line irrespective of construction.</li> <li>2 Thicknesses stated are nominal.</li> <li>3 Work is deemed vertical unless otherwise described.</li> <li>4 All wall dimensions exclude applied finishes.</li> <li>5 No deductions will be made for voids or built in items whose cross sectional area is less than 0.50m<sup>2</sup>.</li> </ol>

				8 Labour in eaves filling. 9 Labours in returns, ends and angles. 10 Centering. 11 Overhand work. 12 Bonding ends of walls to other work. 13 All extra material required for bonding. 14 Additional material in laps. 15 Preparation of all surfaces to receive subsequent applications.	
Item or work to be measured	Unit	Level one	Level two	Level three	Notes, comments and glossary
1 Walls; overall thickness stated 2 Diaphragm walls; overall thickness stated, spacing and thickness of ribs stated.	m <sup>2</sup>	1 Brickwork. 2 Blockwork. 3 Glass blockwork. 4 Natural stone. 5 Cast stone. 6 Other: type stated.	1 Skins of hollow walls. 2 Battered. 3 Tapered; one side or both sides. 4 Built against other work. 5 Used as formwork.	1 Method of forming.	1 The description shall describe the type of construction of the masonry such as rubble or ashlar work and height of coursing. 2 Walls are measured on the centre line of the material unless otherwise stated. 3 The radius of curved work is taken from the centre line. 4 Battering walls are sloping walls with parallel sides. 5 Thickness stated for tapering walls is the mean thickness. 6 No deductions to be made for voids or built in items whose cross sectional area equal to or less than 0.50m <sup>2</sup> . 7 Thickness stated for diaphragm walls is total thickness of both skins and cavity void.
3 Vaulting; thickness and type stated	m <sup>2</sup>				