

Constructing A Cavity Wall Using Bricklaying Skills Unit Title:

Unit Level: Level 1

Unit Credit Value: 3 27 GLH:

LASER Unit Code: WJH125 Ofqual Unit Code: D/650/1736

This unit has 6 learning outcomes.

LEARNING OUTCOMES		ASS	ASSESSMENT CRITERIA	
The	learner will:	The	learner can:	
1.	Know a range of hand tools used for constructing a cavity wall.	1.1	List hand tools needed to construct a cavity wall	
	,	1.2	Choose hand tools and equipment for task.	
2.	Be able to use a range of hand tools used for constructing a cavity wall	2.1	Use hand tools and equipment safely.	
		2.2	Clean, maintain and store tools safely.	
3.	Be able to demonstrate the skills and techniques used in constructing a	3.1	Show basic trowel skills including:	
	cavity wall.		bed preparationapplication of cross joint.	
		3.2	Cut bricks and 100mm blocks using a club hammer and a bolster chisel.	
		3.3	Produce a mortar joint finish.	
4.	Know the purpose of organising a workstation.	4.1	State the need for planning own work area.	
		4.2	State the importance of setting out materials in a work area.	
5.	Know the materials used for cavity walling.	5.1	Identify suitable bricks and blocks for cavity walling.	
		5.2	Identify materials for a Damp Proof Course (DPC)	
			flexible	
			• rigid.	
		5.3	Identify cavity wall ties.	
6.	Be able to construct a cavity wall.	6.1	Install cavity wall ties.	
		6.2	Install Damp Proof Course (DPC)	
			flexible orrigid.	
		6.3	Produce a cavity wall using given instructions.	
		6.4	Construct and complete a cavity wall.	



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	6.5	Set out, dry-bond, gauge, level,
		plumb and joining finish a cavity
		wall.

Assessment Guidance:

Current legal and regulatory frameworks, guidance and accepted good practice must be applied to the delivery of this unit.

For Ac 6.5 recommendation to complete a cavity wall of 8 straight bricks long (4 blocks) with double stopped end OR if a corner 5 bricks by 4 bricks long with double stopped end. At least 3 courses of bricks are required to match block height. DPC must be installed at least 150mm above ground level

Additional Information:	
V/A	