

Unit Title: Constructing A Cavity Wall Using Bricklaying Skills
Unit Level: Level 1
Unit Credit Value: 3
GLH: 27
LASER Unit Code: WJC775
Ofqual Unit Code: Y/506/0515

This unit has 5 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Know a range of hand tools used for constructing a cavity wall.	1.1	Choose and use relevant hand tools and equipment safely.
		1.2	Handle tools correctly.
		1.3	Clean, maintain and store tools safely.
2.	Be able to demonstrate the skills and techniques used in constructing a cavity wall.	2.1	Apply basic trowel skills, for example, bed preparation, application of cross joint.
		2.2	Produce neat and tidy cuts to bricks and 100mm blocks using a club hammer and a bolster chisel.
		2.3	Produce a mortar joint finish.
3.	Understand the purpose of planning, organising and setting out a workstation.	3.1	State the need for planning, organising and setting out materials for a work area.
4.	Know the materials used for cavity walling.	4.1	Identify suitable bricks and blocks for cavity walling.
		4.2	Identify, select and install DPCs – flexible and rigid.
		4.3	Identify, select and install cavity wall ties.
5.	Be able to construct a cavity wall.	5.1	Follow task instructions to produce a cavity wall.
		5.2	Apply skills and processes to construct and complete a cavity wall.
		5.3	Set out, dry-bond, gauge, level, plumb and joining finish a cavity wall.

Assessment Guidance:

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

For Ac 5.3 recommendation to complete a cavity wall of 8 straight bricks long (4 blocks) with double stopped end, corner 5 bricks by 4 bricks long.

Additional Information:

NA