

Resources: Construction and the Built Environment

Level 2 Technical Award in Constructing and Maintaining the Built Environment (6720-21)

Physical Resources (inc. fixtures and fittings)	Consumables/Disposables
RLE (realistic learning environment): workshop/benches with vices	
Brickwork/tools/equipment: e.g. level, brick trowel, pointing trowel, brick joiner, corner blocks, line pins, brick line, brick bolster, skutch, lump hammer, tape measure, soft brush, shovel, mortar mixer, mortar boards, brick hammer	Brickwork materials: bricks, blocks and mortar, wall connectors, dpc, cavity wall tie wires
Site carpentry tools/equipment: e.g. wood chisels, square, plane, bits, mortice/marking gauge, knives, saws, claw hammer, tape measure, spirit level, screw drivers	Carpentry materials: timber and/or flooring, roof timber, frame, timber mouldings and board materials, timber/wooden corner profiles
Painting and decorating tools/equipment: e.g. paint brushes/rollers, paint kettle/tray, wall paper brush, roller, scissors, edge trimmer, paste board, level and tape	Painting and decorating materials: fillers, paint and wallpaper, paste, emulsion, gloss paint-knotting, primer, undercoat, sand paper, masking tape
Plastering tools/equipment: e.g. float, hawk, whisk bucket, hammer, knives, derby, scratching tool	Plastering materials: plaster/render and plasterboard, tape
Plumbing tools/equipment: e.g. pipe tube slicer, pipe blender, blow torch	Plumbing materials: copper tube, plastic pipes and plumbing fittings – push fit and compression. Flux and wire wool
Electrical tools/equipment: e.g. electrical screwdriver, pliers, tester, wire stripper	Electrical materials: light fittings, power sockets, cables and conduit
PPE (Personal protective equipment): <ul style="list-style-type: none"> • respirators • masks • safety footwear • high viz • gloves • protective headwear • hearing protection • barrier cream • protective clothing • insulated tools • safety glasses. 	
<p>Please note: the listing reflects the minimum resources required.</p> <p>A centre may wish to have circular saws, thicknesser/planner, drill press and other tools and equipment.</p>	