



## Unit Specification for Regulated Qualifications

<b>Unit title</b>	Installing Supplementary Steel Frame Finishings in the Workplace
<b>Unit Level</b>	2
<b>Credit</b>	160
<b>Guided Learning Hours</b>	53
<b>SQA Unit code</b>	J00C 68
<b>Regulator Unit code</b>	M/616/9654
<b>Publication date</b>	April 2018
<b>Unit Owner and Reference</b>	CITB 296
<b>Version</b>	1

<b>Title:</b>	Installing supplementary steel frame finishings in the workplace	
<b>Level:</b>	2	
<b>Value for TQT:</b>	160	
<b>Learning outcomes</b> <i>The learner will be able to:</i>	<b>Assessment criteria</b> <i>The learner can:</i>	
1 Interpret the given information relating to the work and resources when installing supplementary steel frame finishings.	1.1	Interpret and extract information from drawings, specifications, schedules, manufacturers' information and method statements.
	1.2	Comply with information and/or instructions derived from risk assessments and method statements.
	1.3	State the organisational procedures developed to report and rectify inappropriate information and unsuitable resources and how they are implemented.
	1.4	Describe different types of information, their source and how they are interpreted in relation to: <ul style="list-style-type: none"> <li>– drawings, specifications, schedules, manufacturers' information, method statements and regulations governing buildings.</li> </ul>
2 Know how to comply with relevant legislation and official guidance when installing supplementary steel frame finishings.	2.1	Describe their responsibilities under current legislation and official guidance whilst working: <ul style="list-style-type: none"> <li>– in the workplace, at height, with tools and equipment, with materials and substances, with movement/storage of materials and by manual handling and mechanical lifting.</li> </ul>
	2.2	Describe the organisational security procedures for tools, equipment and personal belongings in relation to site, workplace, company and operative.
	2.3	State what the accident reporting procedures are and who is responsible for making reports.
3 Maintain safe working practices when installing supplementary steel frame finishings.	3.1	Use personal protective equipment (PPE) and access equipment safely to carry out the activity in accordance with legislation and organisational requirements when installing supplementary steel frame finishings.
	3.2	Explain why and when personal protective equipment (PPE) should be used, relating to the installing of supplementary steel frame finishings, and the types, purpose and limitations of each type.
	3.3	State how emergencies should be responded to in accordance with organisational authorisation and personal skills when involved with fires, spillages, injuries and other task-related hazards.

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4 Select the required quantity and quality of resources for the methods of work to install supplementary steel frame finishings.	4.1	Describe the characteristics, quality, uses, limitations and defects associated with the resources in relation to: <ul style="list-style-type: none"> <li>– breather membrane, brick tie systems, fire stops, insulation, vapour control layers, mouldings, joinery items, fixings and associated items</li> <li>– hand and/or powered tools and equipment.</li> </ul>
	4.2	Select resources associated with own work in relation to materials, components, fixings, tools and equipment.
	4.3	State how the resources should be used correctly, how problems associated with the resources are reported and how the organisational procedures are used.
	4.4	Outline potential hazards associated with the resources and method of work.
	4.5	Describe how to calculate quantity, length, area and wastage associated with the method/procedure to erect steel frame finishings.
5 Minimise the risk of damage to the work and surrounding area when installing supplementary steel frame finishings.	5.1	Protect the work and its surrounding area from damage.
	5.2	Minimise damage and maintain a clean work space.
	5.3	Describe how to protect work from damage and the purpose of protection in relation to general workplace activities, other occupations and adverse weather conditions.
	5.4	Dispose of waste in accordance with legislation.
	5.5	State why the disposal of waste should be carried out in relation to the work.
6 Complete the work within the allocated time when installing supplementary steel frame finishings.	6.1	Demonstrate completion of the work within the allocated time.
	6.2	State the purpose of the work programme and explain why deadlines should be kept in relation to: <ul style="list-style-type: none"> <li>– types of progress charts, timetables and estimated times</li> <li>– organisational procedures for reporting circumstances which will affect the work programme.</li> </ul>

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7 Comply with the given contract information to install supplementary steel frame finishings to the required specification.		7.1 Demonstrate the following work skills when installing supplementary steel frame finishings: <ul style="list-style-type: none"> <li>– measuring, marking out, fitting, finishing, positioning and securing.</li> </ul>
		7.2 Erect and install the following to contractor's working instructions: <ul style="list-style-type: none"> <li>– brick tie systems</li> <li>– breather membrane</li> <li>– fire stops</li> <li>– insulation</li> <li>– vapour control layer</li> <li>– internal finishings, mouldings and joinery items.</li> </ul>
		7.3 Describe how to apply safe work practices, follow procedures, report problems and establish the authority needed to rectify them, to: <ul style="list-style-type: none"> <li>– install breather membrane, brick tie systems, fire stops, insulation, vapour control layers</li> <li>– install internal mouldings and joinery items</li> <li>– form connections associated with steel frame construction</li> <li>– form joints associated with fixing mouldings and joinery items</li> <li>– use hand tools, power tools and equipment.</li> </ul>
		7.4 Safely use and store hand tools, portable power tools and ancillary equipment.
		7.5 State the needs of other occupations and how to communicate within a team when installing supplementary steel frame finishings.
		7.6 Describe how to maintain the tools and equipment used for installing supplementary steel frame finishings.

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<b>Additional information about this unit</b>		
Assessment Guidance	<p>This unit must be assessed in a work environment and in accordance with the ConstructionSkills 'Consolidated Assessment Strategy for Construction and the Built Environment.</p> <p>Assessors for this unit must have verifiable, current industry experience and a sufficient depth of relevant occupational expertise and knowledge, and must use a combination of assessment methods as defined in the Consolidated Assessment Strategy.</p> <p>Workplace evidence of skills cannot be simulated.</p>	
Sector Subject Area	05.2 Building and Construction	
Availability for use	Shared unit	
Unit guided learning hours	53	