# 6810-13 Diploma in Wall and Floor Tiling at SCQF Level 4

July 2013 Version 1.0



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# **Candidate details**



This *Practical task manual* is a record of your achievement in practical assessments. You must keep it in good condition and it must be stored in a safe place by your Assessor.

Please fill in all of your details before you carry out any assessments.

### **Candidate Details**

Surname			Forename(s)	
City & Guilds enrolment nun	nber			

### **Centre Details**

Name		Centre No	
			l

I understand the requirements of the qualification and that all the work towards the assessments must be my own.

<b>ssessor name</b> lease print)
-------------------------------------

Date			

## **Unit assessment overview** Practical task completion record

#### Preparing tiles for fixing to wall and floor installations Unit 126

Task	Grade for task
1 Prepare tiles and accessories for fixing	P/X
2 Cut tiles and accessories prior to fixing	P/X
End of unit knowledge test	P/X

Assessor signature and date:	Candidates must pass all tasks, and the end of unit knowledge test, for this unit to achieve a pass grade overall.	
	Overall grade	

#### Apply and fix tiling materials to wall and floor tiling installations Unit 127

Task	Grade for task
1 Apply materials and fix tiles to background surfaces	P/M/D/X
2 Apply finishing materials to tiled surfaces	P/X
End of unit knowledge test	P/X

Assessor s	signature and	date:	

All tasks must be passed for the unit to be achieved. The overall grade will be the same as the single graded task in this unit.

0

#### Set out tiling components Unit 128

Task	Grade for task
1 Prepare tiling materials and set out ready for tiling	P/M/D/X
End of unit knowledge test	P/X

Assessor signature and date:	All tasks must be passed for the unit to be achieved. The overall grade will be the same as the single graded task in this unit.
	Overall grade

### Unit 129 Mix Tiling Materials

Task	Grade for task
1 Prepare, gauge and mix materials	P/X
End of unit knowledge test	P/X

Assessor signature and date:	Candidates must pass the task and the end of unit knowledge test for this unit to achieve a pass grade overall.
	Overall grade

### Unit 130 Handle and Store Tiling Materials and Accessories

Task	Grade for task
1 Handle and store tiling materials and accessories	P/X
End of unit knowledge test	P/X

Assessor signature and date:	Candidates must pass the task and the end of unit knowledge test for this unit to achieve a pass grade overall.	
	Overall grade	

### Authenticity and IQA/QC sampling

The assessor's signature on individual tasks will be taken as assurance that the judgements recorded are made on authentic candidate work produced under appropriate conditions. Please complete the declaration below to confirm this is the case.

I confirm that all tasks were conducted under conditions designed to assure the authenticity of the candidate's work, and am satisfied that, to the best of my knowledge, the work assessed was solely that of the candidate.

I have judged all assessments against the relevant assessment and grading criteria and award the candidate the unit grades as calculated above.

Assessor signature	Date
*IQA signature and date	*QC signature and date

\*IQA and QC signatures attest to the evidence available on the recorded date(s).

## Instructions to candidates

### About this document

This *Practical task manual* contains all of the practical assessment for 6810-13 Diploma in Wall and Floor Tiling.at SCQF Level 4

### **Practical tasks**

These tasks let you show your practical skills and are usually graded pass, merit or distinction – a few are pass only. These tasks will be assessed by your assessor watching how you carry out the tasks and checking your final pieces of work.

Before you carry out the task you will be told how it will be assessed and you should read the observation checklist at the end of each task so you know what you need to do to get each grade.

You can ask your assessor for help in understanding the task instructions, but all of the work must be your own.

### Health and safety

You must use safe working practices at all times.

You are responsible for your own safety and the safety of others. If you behave in an unsafe way, you will be stopped and given a warning. If you do not meet all of the Health and Safety requirements, the assessment will be stopped. Your assessor will not be able to let you try the task again until they are sure you can work safely.

### **Time considerations**

Each task shows how long it is likely to take. This is for guidance and so you can plan your work. If you have a good reason for needing more time you must explain this to your assessor as soon as possible so they can decide whether you can have more time.

#### Security

Where an assignment is taken over more than one session, all documentation, paperwork and work products must be labelled carefully with your name and kept securely at the centre. Your assessor will give you directions about how to leave your work.

### **Opportunities to repeat tasks**

The tasks are 'end tests' so you will only be asked to take the assessment when you have had the chance to do all of the learning and practice you need. You will be able to try the whole task again if you do not pass, but you will not be able to take the assessment again just to try to get a better grade.

### Feedback

As well as telling you the result for the task your assessor will give you feedback. They will give you a feedback sheet with details of what you could do to improve, and also what you did well in. This will help you to prepare for other assessments or to retake the assessment if you need to.

# Unit 126 Preparing tiles for fixing to wall and floor installations

# Task 1Prepare tiles and accessories for fixing

Expected time	3 hours		
Task instructions	<ul> <li>In this task, for the areas shown in Figures 1 and 2, you will <ul> <li>prepare tiles and accessories for fixing to walls and floors</li> <li>work to given specification and drawings, following manufacturers instructions</li> <li>complete Resource Checklist to identify hand and power tools, materials/accessories and quantities, and PPE required</li> <li>ensure there are sufficient materials to complete the task, to include 10% for waste</li> <li>inspect tiles for irregularities.</li> </ul> </li> <li>Note: You will be using hand tools (not mechanical equipment) for <u>cutting holes</u> in tiles for this Task.</li> <li>You are expected to follow the centre's risk assessment throughout the task, to leave the work area tidy, and to follow relevant environmental and health and safety regulations.</li> </ul>		
Diagrams	Figure 1 – Wall area to be tiled – page 18 Figure 2 – Floor area to be tiled – page 19		

AC	The candidate has	Pass	Merit	Distinction
2.1	read, signed and agreed Risk Assessment for cutting tiles and accessories			
	followed Risk Assessment throughout assessment			
2.2	interpreted instructions for preparing tiling and accessories for fixing:			
	<ul> <li>manufacturers' instructions eg adhesive classifications</li> </ul>			
	<ul> <li>batch identification numbers</li> </ul>			
2.3	completed Resource Checklist for materials and accessories required for Task to prepare tiles and accessories for fixing			
	identified location of materials and accessories			
	selected items, using checklist			
	inspected tiles for irregularities of size, shape, shade, batch, and damage.			
2.4	completed Resource Checklist for PPE to prepare tiles and accessories for fixing			
	selected items, using checklist			

AC	The candidate has	Pass	Merit	Distinction
2.5	completed Resource Checklist for hand and power tools to prepare tiles and accessories for fixing selected items, using checklist			

Task grading rules		Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.		
Assessor	Signature & Date	

# Unit 126 Preparing tiles for fixing to wall and floor installations

# Task 2 Cut tiles and accessories prior to fixing

Expected time	1 hour			
Task instructions	In this task you will			
	<ul> <li>calculate wall and floor tiles required for Figures 1 and 2, allowing 10% waste</li> </ul>			
	protect surrounding areas			
	<ul> <li>mark and cut first wall tiles and accessories, and then floor tiles, using a variety of cuts.</li> </ul>			
	You are expected to follow the centre's risk assessment throughout the task, to leave the work area tidy and to follow relevant environmental and health and safety regulations.			
Diagrams	Figure 1 – Wall area to be tiled – page 18 Figure 2 – Floor area to be tiled – page 19			

AC	The candidate has	Pass	Merit	Distinction
4.1	read, signed and agreed Risk assessment for cutting tiles and accessories			
	followed Risk Assessment throughout assessment			
4.2	calculated required number of tiles and accessories required from instructions, including 10% waste, for:			
	• wall tiles			
	floor tiles			
	• accessories			
	calculations included:			
	area in square metres			
	<ul> <li>amount of tiles per metre square for wall and floor tiles.</li> </ul>			
4.3	protected work and surrounding areas from			
	damage in accordance with organisational			
	requirements			

AC	The candidate has	Pass	Merit	Distinction
4.4	cut and prepared tiles and accessories in accordance with instructions (Figures 1 and 2)			
	<ul> <li>marked and cut wall tiles</li> <li>marked and cut floor tiles</li> <li>cuts: straight</li> <li>mitring trims: internal angles</li> <li>trims: external angles</li> <li>using</li> <li>manual cutting</li> <li>and</li> </ul>			
	wet cutting			
4.5	followed current environmental and health and safety regulations			
	<ul> <li>ensured work area left tidy on completion of task</li> <li>disposed of waste in designated containers/ skips</li> <li>recycled materials in designated storage areas.</li> </ul>			

Task grading rules		Task grade:
To award a <b>pass</b> : every activity in the checklist must be successfully achieved.		
Assessor	Signature & Date	

# Unit 127 Apply and fix tiling materials to wall and floor tiling installations

# Task 1Apply materials and fix tiles to background<br/>surfaces

Expected time	12 hours
Task instructions	<ul> <li>In this task, for the areas shown in Figures 1 and 2, you will:</li> <li>check and prime wall and floor backgrounds</li> <li>apply wall and floor adhesives</li> <li>position and fix tiles and accessories to</li> <li>a wall area, no less than 4m<sup>2</sup></li> <li>a floor area no less than 2m<sup>2</sup></li> <li>using the tools, equipment, materials and PPE you have identified in your Resource Checklist.</li> <li>You are expected to follow the centre's risk assessment throughout the task, to leave the work area tidy, and to follow relevant environmental and health and safety regulations.</li> <li>Grading for this Task is based on your ability to cut efficiently, keeping waste to a minimum and the accuracy of your cutting.</li> </ul>
Diagrams	Figure 1 – Wall area to be tiled – page 18 Figure 2 – Floor area to be tiled – page 19

AC	The candidate has	Pass	Merit	Distinction
3.1	applied materials using safe mixing procedures to backgrounds to given instructions:			
	<ul> <li>primer</li> <li>ready mixed adhesive</li> <li>powdered adhesives</li> <li>to 3 out of the 4 following backgrounds:</li> </ul>			
	<ul> <li>plaster board</li> <li>plaster</li> <li>backer board</li> <li>render or sand and lime.</li> </ul>			
3.2	protected work and surrounding areas from damage in accordance with organisational requirements			
5.1	positioned and fixed tiles and accessories			
5.1	fixed battens to wall	Battens ± 3mm	Battens ± 2mm	Battens ± 1mm

AC	The candidate has	Pass	Merit	Distinction
5.1	<ul> <li>checked accuracy of spirit level and straight edge and</li> <li>used tools spirit level, straight edge and measuring tape</li> </ul>			
5.1	<ul> <li>positioned and fixed tiles to backgrounds</li> <li>plumb</li> </ul>	Tiles ± 3mm	Tiles ± 2mm	Tiles ± 1mm
5.1	<ul> <li>positioned and fixed tiles to backgrounds         <ul> <li>level</li> </ul> </li> </ul>	Tiles ± 3mm level	Tiles ± 2mm level	Tiles ± 1mm level
5.1	• joint sizes – wall	3/5 points correct	4/5 points correct	5/5 points correct
	<ul> <li>joint sizes - floor</li> </ul>	3/5 points correct	4/5 points correct	5/5 points correct
	<ul> <li>positioned and fixed tile edging trims to cill, soffit and reveals</li> </ul>			
3.3 / 5.2	followed current environmental and relevant health and safety regulations relating to applying materials and fixing tiles, including centre's Risk Assessment			
	<ul> <li>followed centre's Risk Assessment throughout task</li> </ul>			
	<ul> <li>ensured work area left tidy on completion of task</li> </ul>			
	<ul> <li>disposed of waste in designated containers/ skips</li> </ul>			
	<ul> <li>recycled materials in designated storage areas.</li> </ul>			

Task gradi	Task grading rules	
To award a <b>r</b> achieved.		
To award a <b>r</b> checklist mu		
To award a <b>(</b> activities in t		
Assessor	Signature & Date	

# Unit 127 Apply and fix tiling materials to wall and floor tiling installations

# Task 2Apply finishing materials to tiled surfaces

Expected time	3 hours			
Task instructions	In this task, for the areas shown in Figures 1 and 2, you will			
	<ul> <li>select grout and mix following manufacturers' technical informatio</li> </ul>			
	<ul> <li>apply grout to industry standards</li> </ul>			
	leave a 6mm movement gap on the internal angle			
	<ul> <li>use a tile edging trim on the external angle</li> </ul>			
	<ul> <li>apply sealant to internal movement joint and</li> </ul>			
	• apply sealant to the internal angle 2 linear metres in length.			
	You are expected to follow the centre's risk assessment throughout the task, to leave the work area tidy, and to follow relevant environmental and health and safety regulations.			
Diagrams	Figure 1 – Wall area to be tiled – page 18			
	Figure 2 – Floor area to be tiled – page 19			

AC	The candidate has	Pass	Merit	Distinction
7.1	ensured joints were clean and free from contamination			
7.1	selected grout, calculated grout quantity and			
	applied grout to ceramic tiled wall and floor surfaces			
	<ul> <li>joints to be full flat and even with no drags or runs</li> </ul>			
	free from holes			
	all work to be buffed on completion			
7.1	used grouting tools to achieve required finish			
7.2	applied sealant to internal movement joints on tiled surfaces			
	<ul> <li>sealant joint full and even with no drag marks minimum 2 linear metres.</li> </ul>			

AC	The candidate has	Pass	Merit	Distinction
7.3	followed current environmental and relevant health and safety regulations relating to applying materials and fixing tiles, including centre's Risk Assessment			
	<ul> <li>followed centre's Risk Assessment throughout task</li> </ul>			
	<ul> <li>ensured work area left tidy on completion of task</li> </ul>			
	<ul> <li>disposed of waste in designated containers/ skips</li> </ul>			
	<ul> <li>recycled materials in designated storage areas.</li> </ul>			

Task grading rules		Task grade:
To award a <b>r</b> achieved.	To award a <b>pass</b> : every activity in the checklist must be successfully achieved.	
Assessor	Signature & Date	

# Unit 128 Set out tiling components

# Task 1Prepare tiling materials and set out ready<br/>for tiling

Expected time	3 hours
Task instructions	<ul> <li>In this task, for the area shown in Figures 1 and 2, you will:</li> <li>select tools and equipment, materials and PPE required to prepare tiling materials and set out, using your completed Resource Checklist</li> <li>prepare areas prior to work</li> <li>set out areas to receive tiling materials</li> <li>mark out a gauge rod</li> <li>establish datum point</li> <li>transfer datum line</li> <li>set out wall and floor tiles using centring method.</li> <li>You are expected to follow the centre's Risk Assessment throughout the task, to leave the work area tidy and to follow relevant environmental and relevant health and safety regulations.</li> <li>Grading for this Task will be based on the accuracy of your work.</li> </ul>
Diagrams	Figure 1 – Wall area to be tiled – page 18 Figure 2 – Floor area to be tiled – page 19

AC	The candidate has	Pass	Merit	Distinction
2.1	read, signed and agreed Risk Assessment for setting out tiling components			
	followed Risk Assessment throughout assessment			
2.2	identified type, size, quantity and position of materials in accordance with manufacturers' instructions			
	using completed Resource Checklist			
2.3	selected materials, tools and equipment to be used to carry out work			
2.4	prepared area and surrounding areas prior to work			

AC	The candidate has	Pass	Merit	Distinction
4.1	set out wall and floor area specified, accurately in accordance with specification and work instructions:			
	<ul> <li>checked accuracy of spirit level(s) and straight edge</li> <li>marked out a gauge rod</li> </ul>			
	<ul><li>marked out a gauge rod</li><li>established datum point</li></ul>			
	<ul> <li>used 3:4:5 method or builder's square for floor</li> </ul>			
	checked dimensions			
4.1	transferred datum line	± 3mm	± 2mm	± 1mm
4.1	<ul> <li>established and transferred vertical plumb line</li> </ul>	± 3mm	± 2mm	± 1mm
4.1	<ul> <li>used centring method</li> </ul>	± 3mm	± 2mm	± 1mm
4.2	left work area clean and tidy on completion of work			
4.3	followed current environmental and relevant health and safety regulations relating to applying materials and fixing tiles			
	<ul> <li>ensured work area left tidy on completion of task</li> </ul>			
	<ul> <li>disposed of waste in designated containers/ skips</li> </ul>			
	<ul> <li>recycled materials in designated storage areas.</li> </ul>			

Task gradi	Task grade:	
To award a <b>j</b> achieved.		
To award a <b>i</b> checklist mu		
To award a activities in t		
Assessor	Signature & Date	

# Unit 129Mix Tiling MaterialsTask 1Prepare, gauge and mix materials

Expected time	2 hours							
Task instructions	In this task, you will:							
	<ul> <li>calculate the amount of powdered adhesive required, for an area 4m<sup>2</sup>, using a 6mm trowel</li> </ul>							
	<ul> <li>mix adhesive according to manufacturer's specifications</li> </ul>							
	using the tools, equipment, materials and PPE you have identified in your Resource Checklist.							
	You are expected to follow the centre's Risk Assessment throughout the task, to leave the work area tidy and to follow relevant environmental and relevant health and safety regulations.							
Diagrams	n/a							

AC	The candidate has	Pass	Merit	Distinction
2.1	read, signed and agreed Risk Assessment for preparing, gauging and mixing materials			
	followed Risk Assessment throughout assessment			
	read manufacturers' instructions, and followed throughout assessment.			
2.2	calculated the quantity of powdered adhesive in accordance with manufacturers' instructions for:			
	• an area 4m <sup>2</sup> , using a 6mm trowel			
2.3	selected materials and equipment required to carry out work.			
	completed Resource Checklist for materials and accessories required for task			
	identified location of materials and accessories required			
	selected items from checklist			
4.1	located a suitable working area, clean and fit for purpose			
4.2	used correct method to gauge and mix adhesive according to manufacturers' instructions			
	• used correct tools and equipment			
	thoroughly mixed material and ensured of workable consistency			
	followed manufacturer's guidelines			

AC	The candidate has	Pass	Merit	Distinction
4.3	left work area clean and tidy on completion of work			
	returned all equipment and tools clean and fit for purpose			
2.4 and 4.5	followed current environmental and relevant health and safety regulations relating to mixing tiling materials			
	<ul> <li>hazards</li> <li>debris</li> <li>dust and other obstacles</li> <li>PUWER.</li> </ul>			
4.4	<ul> <li>disposed of materials in accordance with Waste Management Act legislation</li> <li>correctly disposed of waste materials</li> <li>recycled materials where possible.</li> </ul>			

Task gradi	Task grade:						
To award a <b>r</b> achieved.	To award a <b>pass</b> : every activity in the checklist must be successfully achieved.						
Assessor	Signature & Date	·					

# Unit 130 Handle and Store Tiling Materials and Accessories

# Task 1Handle and store tiling materials and<br/>accessories

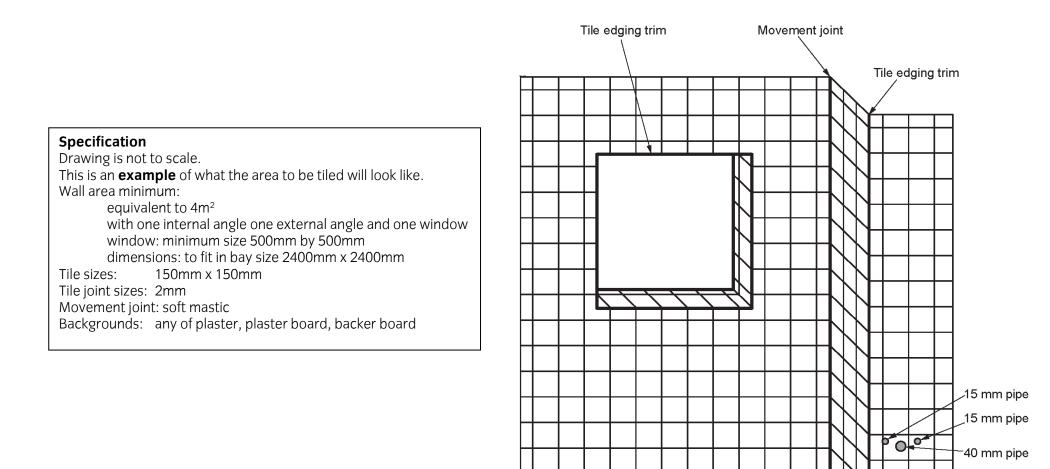
Expected time	3 hours							
Task instructions	In this task, you will:							
	• source, check and load materials according to a delivery note							
	store materials.							
	You are expected to follow the centre's risk assessment throughout the task, to leave the work area tidy, and to follow relevant environmental and health and safety regulations.							
Diagrams	n/a							

AC	The candidate has	Pass	Merit	Distinction
2.1	read, signed and agreed Risk Assessment for handling and storing tiling materials and accessories			
	followed Risk Assessment throughout assessment			
2.2/	selected materials and accessories from delivery note			
8.1	checked materials comply with delivery note			
2.3	<ul> <li>identified any defects in materials and accessories</li> <li>damaged materials</li> <li>different codes/batch numbers</li> <li>use by date</li> </ul>			
4.1 / 4.2	<ul> <li>used safe manual handling techniques to lift and move materials and accessories to designated area</li> <li>used kinetic lifting techniques</li> <li>used lifting aids as required</li> <li>ensured the route or area is safe and clear</li> <li>used correct personal protective equipment (PPE)</li> </ul>			
6.1	stored materials and accessories in accordance with organisational procedures			

Task gradi	Task grade:						
To award a <b>r</b> achieved.	To award a <b>pass</b> : every activity in the checklist must be successfully achieved.						
Assessor	Signature & Date						

### Drawings and diagrams Units 126, 127 and 128

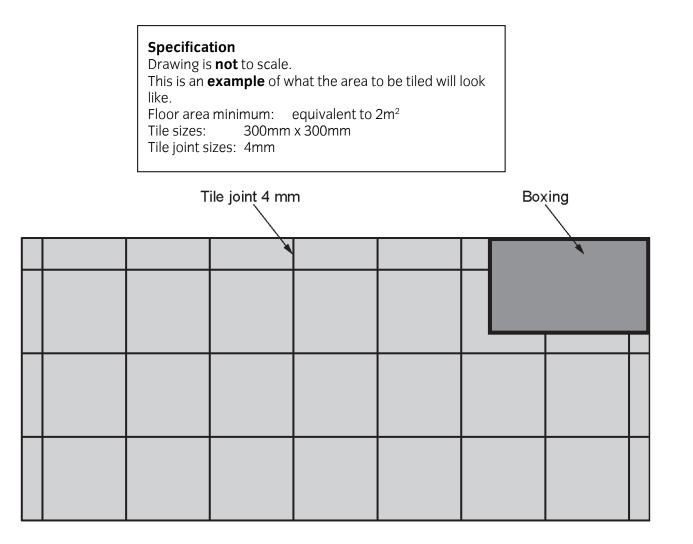
# Figure 1 – Wall area to be tiled



100 mm pipe 15 mm pipe

### Drawings and diagrams Units 126, 127 and 128 Figure 2 – Floo

## Figure 2 – Floor area to be tiled



<u>Floor plan</u>

## Appendices Appendix 1 – Risk assessment form



Unit / Task no		Area or activity
Assessment date		assessed:
Persons who may be affected by the activity (ie are at risk)	OPERATIVES:	
	OTHERS:	

#### SECTION 1: Identify Hazards - Consider the activity or work area and identify if any of the hazards listed below are significant (tick the boxes that apply).

1.	Fall of person (from work at height)	6.	Lighting levels	11.	Use of portable tools / equipment	16.	Radiation sources	21.	Condition of Buildings & glazing	
2.	Fall of objects	7.	Heating & ventilation	12.	Fixed machinery or lifting equipment	17.	Work with lasers	22.	Occupational stress	
3.	Slips, Trips & Housekeeping	8.	Layout, storage, space, obstructions	13.	Noise or Vibration	18.	Hazardous fumes, chemicals, dust	23.	Violence to staff / verbal assault	
4.	Manual handling operations	9.	Welfare facilities	14.	Fire hazards & flammable material	19.	Hazardous biological agent	24.	Lone working / work out of hours	
5.	Abrasive wheels	10.	Electrical Equipment	15.	Fieldtrips / field work	20.	Food preparation areas	25.	Other(s) - specify	

#### **SECTION 2:** Risk Controls - For each hazard identified in Section 1, complete Section 2.

Hazard	Hazard Description	Existing controls to reduce risk	Risk Level (tick one)		ck one)	Further action needed	to reduce risks
No.			High	Med	Low	(provide timescales and initi	ials of person responsible)
1.							
Name of Writer			SIGNED			Ν	Number of continuation sheets
Review date						u	ised:

**Risk Level:** High = very likely, Medium = possible, Low = unlikely

## Health and Safety Risk Assessments – Continuation Sheet

Unit / Task no		
Continuation sheet number:	1	

#### SECTION 2 continued: Risk Controls

Hazard Description	Existing controls to reduce risk	Risk Level (tick one)			Further action needed to reduce risks	
		High	Med	Low	(provide timescales and initials of person responsible for action)	
	Hazard Description	Hazard Description Existing controls to reduce risk	(tick on	(tick one)	(tick one)	

# Appendixes Appendix 2 – Resource checklist for candidates



|--|

Minimum requirements are:

TOOLS/EQUIPMENT	Unit number Tick items required and quantity				
	Tick items required and quantity				
	126 Quantity	127 Quantity	128 Quantity	129 Quantity	
MANUAL TILE CUTTING MACHINE					
WET SAW					
PANEL SAW					
JUNIOR HACKSAW					
HACKSAW					
MITRE BLOCK					
SERRATING TROWEL 6MM					
SERRATING TROWEL 10MM					
GAUGING TROWEL OR BUCKET TROWEL					
TILE NIPPERS (SNIPS/MOSAIC CUTTERS)					
TILING BREAKERS (APORTO CUTTERS)					
SEALANT GUN					
SQUEEGEE/GROUT FLOAT					
LOCHBOY AND HAMMER					
CLAW HAMMER					
PIN HAMMER					
TILE FILE					
TILE SCRIBE					
RETRACTABLE UTILITY KNIFE					
SCISSORS					
CARBORUNDUM STONE					
600mm SPIRIT LEVEL					
1000mm SPIRIT LEVEL					
BUILDERS SQUARE/SET SQUARE					
STRAIGHT EDGE OR FEATHER EDGE					
TAPE MEASURE / RULER					
HAND BRUSH					
PENCILS					
MARKER PENS					
PENCIL SHARPENER					
SPONGES					
WASH BOY AND SPONGE FLOAT					
GROUT FLOAT					
CLEANING CLOTHS / POLISHING RAGS					
BUCKETS FOR MIXING PRODUCTS					
CHALK LINE					

TOOLS/EQUIPMENT	Unit number					
	Tick items required and quantity					
	126					
	Quantity	Quantity	Quantity	Quantity		
STRING LINE						
MIXING PADDLE AND DRILL						
FOLDING SQUARE						
WALL SCRAPER						
FLOOR SCRAPER						
CORDLESS DRILL/DRIVER						
SCREWDRIVERS						
RUBBER MALLET						
ROLLER AND TRAY						
DIAMOND FILES						
DUST PAN AND BRUSH						
SOFT BRISTLED BRUSH						
BATTENS						
CLEAN WATER						
CALCULATOR						
MOVING AND HANDLING AIDS						
DUST SHEETS						

MATERIALS/ACCESSORIES	Unit number					
	Tick items required and quantity					
	126	127	128	129		
	Quantity	Quantity	Quantity	Quantity		
WALL TILE ADHESIVE						
FLOOR TILE ADHESIVE (POWDER AND						
READY MIXED)						
WALL GROUT						
FLOOR GROUT						
SEALANT						
NAILS/SCREWS						
PROTECTIVE SHEET MATERIALS						
TAPE TO SECURE MATERIALS						
TIMBER FOR USE AS GAUGE ROD						
PRIMERS						
WALL TILES						
FLOOR TILES						
TILE TRIMS						
SPACER PEGS						

PPE	Unit number Tick items required and quantity						
	126						
	Quantity	Quantity	Quantity	Quantity			
KNEE PADS							
SAFETY GLASSES / EYE PROTECTION							
SAFETY GLOVES							
BARRIER CREAM							
OVERALLS							
DUST MASK							
EAR PROTECTION							
HARD HAT (CENTRE'S DISCRETION)							
SAFETY FOOTWEAR / BOOTS							
LUMBAR SUPPORT							
HIGH VISIBILITY VEST							

# Use for any calculations eg tiles, adhesive

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#### **About City & Guilds**

As the UK's leading vocational education organisation, City & Guilds is leading the talent revolution by inspiring people to unlock their potential and develop their skills. We offer over 500 qualifications across 28 industries through 8500 centres worldwide and award around two million certificates every year. City & Guilds is recognised and respected by employers across the world as a sign of quality and exceptional training.

#### **City & Guilds Group**

The City & Guilds Group operates from three major hubs: London (servicing Europe, the Caribbean and Americas), Johannesburg (servicing Africa), and Singapore (servicing Asia, Australia and New Zealand). The Group also includes the Institute of Leadership & Management (management and leadership qualifications), City & Guilds Land Based Services (land-based qualifications), the Centre for Skills Development (CSD works to improve the policy and practice of vocational education and training worldwide) and Learning Assistant (an online e-portfolio).

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