

PERFORM BUILDING FINISHES

UNIT CODE: CON/OS/BUT/CR/04/4/A

UNIT DESCRIPTION

This unit describes the competencies required to perform building finishes. It entails installing door and window frames, applying floor finishes, applying building facings, applying wall finishes, carrying out pointing and jointing, performing rough casting, and paint building surfaces.

ELEMENTS AND PERFORMANCE CRITERIA

ELEMENT	PERFORMANCE CRITERIA
These describe the key outcomes which make up workplace function	These are assessable statements which specify the required level of performance for each of the elements. <i>Bold and italicized terms are elaborated in the Range</i>
1. Install door and window frames	1.1 <i>Door and window</i> installation tools are assembled 1.2 Door and window openings are prepared for installation 1.3 Doors and windows are installed 1.4 Door and window hardware is installed
2. Apply floor finishes	2.1 Finishing tools and equipment are assembled 2.2 Floor backgrounds are prepared to receive <i>floor finish.</i> 2.3 Floor finish is applied as per client specification and building code
3. Apply building facings	3.1 <i>Facing materials</i> are prepared as per the building code. 3.2 Facing background is prepared. 3.3 Facing are fixed on the prepared background.
4. Apply wall finishes	4.1 Finishing tools and equipment are assembled 4.2 Wall backgrounds are prepared to receive <i>wall finish.</i> 4.3 Wall finish is applied as per client specification and building code
5. Carry out pointing and jointing	5.1 Jointing and pointing materials, tools and equipment are assembled 5.2 Materials for pointing and jointing are prepared 5.3 Pointing and jointing background is prepared

	5.4 Pointing and jointing is carried out as per client specification
6. Perform building rough casting	6.1 Tools and equipment for rough casting are assembled 6.2 Materials for rough casting are selected and prepared depending on rough casting surface 6.3 Background for rough casting is prepared 6.4 Rough cast is applied as per the building code
7. Paint Building Surfaces	7.1 Painting materials are selected as per client specification. 7.2 Painting tools and equipment are assembled as per <i>painting method</i> . 7.3 Painting surface is prepared as per the building code 7.4 Paint is mixed as per client specification and producer specification. 7.5 Paint is applied as per the painting procedure. 7.6 Painted surfaces are protected.

RANGE

This section provides work environments and conditions to which the performance criteria apply. It allows for different work environments and situations that will affect performance.

Variable	Range
1. Door and window may include but is not limited to:	<ul style="list-style-type: none"> • Wood doors • Metal windows
2. Floor finish may include but is not limited to:	<ul style="list-style-type: none"> • Tiles • Cement sand screed • Terrazzo • Wood parquets • Carpets
3. Facing materials may include but is not limited to:	<ul style="list-style-type: none"> • Bricks • Wooden blocks
4. Wall finish may include but is not limited to:	<ul style="list-style-type: none"> • Wall mastering • Wall lining • Clad building walls
5. Painting method may	<ul style="list-style-type: none"> • Manual

include but is not limited to:	<ul style="list-style-type: none"> • Mechanical
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REQUIRED KNOWLEDGE

- Mortar mixing
- Construction materials
- Building Tools And Equipments
- Safety
- Masonry
- Plastering/rendering

SKILLS

- Door and window installation
- Plastering
- Facing
- Lining
- Pointing and jointing
- Cladding
- Rough casting
- Painting

EVIDENCE GUIDE

This provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge and range.

1. Critical Aspects of Competency	<p>Assessment requires evidence that the candidate:</p> <ul style="list-style-type: none"> 1.1 Assembled tools and equipment 1.2 Prepared backgrounds and openings for finishes 1.3 Install doors and windows 1.4 Plastered walls 1.5 Finished floors 1.6 Faced walls 1.7 Mastered walls 1.8 Lined walls 1.9 Pointed and jointed walls 1.10 Rough casted walls 1.11 Mixed paints 1.12 Painted walls
2. Resource Implications	<p>The following resources should be provided:</p> <ul style="list-style-type: none"> 2.1 Workplace or assessment location 2.3 Masonry tools and equipment

	<p>2.5 Finishing units</p> <p>2.6 Cement</p> <p>2.7 Fine Aggregates</p> <p>2.8 Paints</p>
3. Methods of Assessment	<p>Competency may be assessed through:</p> <p>3.1 Written assignments</p> <p>3.2 Written Exams</p> <p>3.3 Practical projects</p> <p>3.4 Practical exams</p> <p>3.5 Oral questioning</p> <p>3.6 Observation of work procedures</p>
4. Context of Assessment	<p>Competency may be assessed</p> <p>4.1 On job</p> <p>4.2 Off job</p> <p>4.3 During Industrial Attachment.</p>
5. Guidance information for assessment	<p>Holistic assessment with other units relevant to the industry sector, workplace and job role is recommended.</p>

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