# INSTALL BUILDING FINISHES AND FITTINGS

UNIT CODE: CON/OS/ARC/CR/06/6/A

# **UNIT DESCRIPTION**

This unit describes the competencies required to apply wall finishes, install doors, windows and openings, fix floor finishes, apply paint, and install furniture, fittings and ceilings

These describe the These are assessable statements which spec	
	ify the
key outcomes which required level of performance for each of the elen	nents.
make up workplace Bold and italicized terms are elaborated in the Rang	ge.
function.	
1	.1
1. Apply wall 1.1 Wall finishes are identified and designed as	per the
finishes client's need.	
1.2 Wall finishes are applied as per design	
2. Install doors, 2.1 Opening schedules and design are prepared	
windows and 2.2 Marking of layout is carried out	
openings 2.3 Frame is fixed in the opening	
2.4 Doors /windows are installed as per <i>mater</i>	<i>rial</i> and
instructions	
2.5 <i>Accessories</i> are installed on doors and windows	
3. Fix floor and 3.1 PPEs are identified, gathered and used as per SO	
surface finishes 3.2 Floor finish is identified and designed as per clie	nts need
3.3 Floor surface is <i>prepared</i>	
3.4 <i>Floor finish</i> is applied as per specifications	
<b>4.</b> Apply paint 4.1 Base surfaces are prepared prior to painting	
4.2 Paint mix and varnish is prepared using	various
constituents as per specification and desired finis	h
4.3 Paint is applied to produce a paint film of	uniform
thickness as per requirements	
4.4 Correction/remedial action of common painting	defects
is carried out.	
4.5 Paint is left to dry.	
5. Install furniture 5.1 <i>Furniture and fittings</i> are assembled	
and fittings 5.2 Furniture and fittings are <i>fixed</i> on the wall or flo	or based
on the purpose.	
6. Install ceilings 6.1 <i>Type of ceiling</i> is identified and designed as pe	r clients
need	
6.2 Ceiling location is inspected for obstruct	ions or
problems that need to be fixed.	
6.3 Levelling is conducted on the ceiling location	
6.4 Ceiling is fixed as per the design	

6.5 Ceiling fixtures are placed.

# **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.	Wall finishes may include but not limited to:	<ul><li>Paint</li><li>Tiles</li><li>Acoustics</li></ul>
		<ul><li>Paddings</li><li>Cladding</li></ul>
2.	Accessories may include but not limited to:	<ul><li>Hinges</li><li>Knobs</li><li>Locks</li><li>Stay</li></ul>
3.	Floor finish may include but not limited to:	<ul> <li>Tiles</li> <li>Carpets</li> <li>Terrazzo</li> <li>Cement screed</li> </ul>
4.	Type of ceiling may include but not limited to:	<ul><li>Gypsum</li><li>Acoustic</li><li>Timber</li><li>PVC</li></ul>
5.	Material may include but not limited to:	<ul><li>wooden</li><li>PVC</li><li>Metal</li></ul>
6.	Prepared may include but not limited to:	<ul> <li>Patch</li> <li>level any damaged or uneven areas</li> <li>free of wax, soap scum, and grease.</li> <li>Remove any moldings, trim, or appliances</li> <li>Clean</li> <li>holes or blemishes have been repaired and smoothed over</li> <li>sandpaper</li> </ul>
7.	Furniture and fittings include but not limited to:	<ul><li>Cabinets</li><li>Counter tops</li></ul>
8.	Fixed may include but not limited to:	<ul><li>Nailed</li><li>Glued</li></ul>

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# REQUIRED SKILLS AND KNOWLEDGE

This section describes the skills and knowledge required for this unit of competency.

### **Required Skills**

The individual needs to demonstrate the following skills:

- Designing
- Planning and organizing
- Precision skills
- Measuring
- Assembling fittings
- Installing fittings and furniture
- Workmanship

### Required knowledge

The individual needs to demonstrate knowledge of:

- Construction methods
- Joinery and fittings
- Types of house finishes
- Fittings and furniture
- Paints
- Floor types.
- Wall types
- Doors, windows and opening types
- Installation of finishes

### **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	Assessment requires evidence that the candidate:	
competency	1.1 Installed wall finishes	
	1.2 Installed doors and windows	
	1.3 Installed floor finishes	
	1.4 Installed furniture and fittings	
	1.5 Applied paint	
	1.6 Installed ceilings	
2. Resource	The following resources should be provided:	
Implications	4.1 Access to relevant workplace or appropriately simulated	
	environment where assessment can take place	

	4.2 Materials relevant to the proposed activity or tasks
3.Methods of	Competency in this unit may be assessed through:
Assessment	3.1 Direct Observation
	3.2 Oral Questioning
	3.3 Portfolios
	3.4 Projects
	3.5 Written tests
4. Context of	Competency may be assessed
Assessment	4.1 On Job
	4.2 Off job
	4.3 During Industrial Attachment
5. Guidance	Holistic assessment with other units relevant to the industry
information for	sector, workplace and job role is recommended.
assessment	

