Title	Install customised furniture on-site		
Level	4	Credits	12

Purpose	This unit standard is designed for people working in a furniture making operation who are required to install furniture on-site.
	People credited with this unit standard are able to: prepare to install; and install, customised furniture units on-site; install overhead wall-mounted furniture units on-site; clean up after site installation; and provide a debrief of site installation.

Classification	Furniture > Furniture and Cabinet Making	
Available grade	Achieved	

Guidance Information

- Assessment information This unit standard must be assessed against on-job. All activities and performance criteria must be carried out in accordance with worksite policies and procedures.
- 2 Range

Competence may be demonstrated installing furniture in domestic or industrial sites. Evidence may be gathered from more than one job.

- 3 Personal protective equipment (PPE), appropriate to job requirements, must be selected and used in accordance with manufacturer's instructions. Where a site has safety induction procedures, PPE must meet the requirements of those induction procedures.
- 4 Definitions

Manufacturer's instructions are instructions provided by manufacturers of substances, equipment, and machinery used in furniture making. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals.

Worksite policies and procedures refer to documented policies and to documented or other directions provided to staff. These may include, but are not limited to, ways of managing health and safety, environmental considerations, quality, and production, and must conform to legislation. Examples include standard operating procedures, company health and safety plans, on-site briefings, and supervisor's instructions.

Outcomes and performance criteria

Outcome 1

Prepare to install customised furniture units on-site.

Performance criteria

- 1.1 Site manager or owner is informed of installation in accordance with worksite policies and procedures and a contact person for the site check is confirmed. Any required security clearance such as codes or keys are established.
- 1.2 Any requirements for the site check are organised prior to leaving the factory.
 - Range must include first aid kit, contact name and number, job sheet or drawing; may include but is not limited to – site specific safety checks, PPE, spirit level, cell phone, parking and petrol money, inspection sign-off notice, digital camera.
- 1.3 Furniture components and tools for the job are packed up and delivered to the installation site in accordance with the drawing or job sheet.

Outcome 2

Install customised furniture units on-site.

Performance criteria

2.1 The site and requirements for installation are assessed in accordance with the job sheet.

Range must include but is not limited to – access to installation area, any objects to be worked around, order of installation of cabinetry, safety considerations.

- 2.2 Furniture bases are placed on the ground and checked for levelness.
 - Range spirit level placed side to side, spirit level placed front to back.
- 2.3 Furniture bases are made level. Bases are cut to fit around skirting if required.

Range one of – scribed, feet adjusted.

- 2.4 Furniture units are placed on base and additional fitting holes are marked out and cut in accordance with the drawing or job sheet.
 - Range any of lights, power sources, plumbing, security outlets, data cabling.

2.5 Furniture units are fixed to a floor or a wall.

Range a minimum of one – walls, floors.

- 2.6 Scribers are fitted so furniture sits level and there are no gaps between walls or floors.
- 2.7 Furniture unit fittings are attached to furniture units in accordance with drawing or job sheets.
 - Range may include but is not limited to doors, shelves, handles, catches.

Outcome 3

Install overhead wall-mounted furniture units on-site.

Performance criteria

- 3.1 Location for installation of furniture units is established in accordance with drawing or job sheet.
- 3.2 Wall is marked where units are to be fitted.

Range level.

- 3.3 Studs or nogs are located, marked out, and pre-bored.
- 3.4 Units are fixed in place in accordance with drawing or job sheet.

Range must include – level; may include but is not limited to – fitted to studs of wall mates, two screws per each 500 mm of height, at least one screw per each 600 mm of width.

- 3.5 Furniture unit fittings are attached to furniture units in accordance with drawing or job sheets.
 - Range may include but is not limited to doors, shelves, handles, catches.

Outcome 4

Clean up after site installation.

Performance criteria

- 4.1 All units are cleaned and dusted.
- 4.2 Waste materials are disposed of and recycled where possible.
- 4.3 Tools and equipment are packed up.

4.4 Site is left clean, clear, safe, and locked up in accordance with site manager or owner's instructions.

Outcome 5

Provide a debrief of site installation.

Performance criteria

- 5.1 Compose a debrief that details quality of the final product and any part of the installation that was unable to be completed.
- 5.2 Compose a debrief that details client feedback.

Planned review date	31 December 2024
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	19 June 2009	N/A
Review	2	10 December 2020	N/A

Consent and Moderation Requirements (CMR) reference	0173	
This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.		

Comments on this unit standard

Please contact Competenz <u>qualifications@competenz.org.nz</u> if you wish to suggest changes to the content of this unit standard.