

Title	Use fixing hardware in furniture making		
Level	2	Credits	3

Purpose	People credited with this unit standard are able to: demonstrate and apply knowledge of preparing to use; and use, fixing hardware in furniture making.
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Classification	Furniture > Furniture and Cabinet Making
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Available grade	Achieved
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Guidance Information

- 1 Assessment information
This unit standard may be assessed against on-job or off-job.
All activities and performance criteria must be carried out in accordance with worksite policies and procedures.
- 2 Definition
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. For the purposes of this unit standard worksite policies and procedures may also refer to the policies and procedures of an off-job training site.

Outcomes and performance criteria

Outcome 1

Demonstrate and apply knowledge of preparing to use fixing hardware in furniture making.

Performance criteria

- 1.1 Job specifications are obtained and interpreted.
Range items to be joined, type of fixing hardware.

1.2 Fixing hardware is identified, and characteristics of the identified fixing hardware are described.

Range fixing hardware includes – jolt head, flat head, brad, or panel pin, woodscrew, twin fast pozidriv screw, super screw, butt hinge, magnetic catch or ball catch; characteristics include any two of – length, gauge, head type, hole size, composition.

1.3 A suitable end-use for each type of fixing hardware is described. Description includes material type, components to be fixed, positioning of fixing hardware and tools to be used with hardware.

Range jolt head, flat head, brads, woodscrews, pozidriv, super screws, butt hinges, catches, cam and dowel.

1.4 Tools and materials are selected in accordance with job specifications.

1.5 Fixing hardware is selected in accordance with job specifications.

Outcome 2

Use fixing hardware in furniture making.

Range fixing hardware must include – butt hinges, magnetic catch or ball catch; and must also include at least one of each of; nails – jolt head, flat head, brads, panel pin; screws – woodscrews, twin fast pozidriv screws, super screws.

Performance criteria

2.1 Nails and screws are used to assemble a joint in accordance with job specifications.

2.2 Holes for fitting hinges and catches are drilled in accordance with job specifications.

Range hole location, hole size, drill size.

2.3 Butt hinges are fixed to door and carcass using screws in accordance with job specifications.

2.4 Catches are fitted to door using screw in accordance with job specifications.

2.5 Work area is made clean, clear, and safe.

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	26 February 2002	31 December 2020
Review	2	19 June 2009	N/A
Review	3	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 qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.