

Title	Make a former to press and laminate curved furniture components		
Level	4	Credits	5

Purpose	People credited with this unit standard are able to: demonstrate and apply knowledge of preparing to make a former; and make a former, to press and laminate curved furniture components.
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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 must be assessed against on-job.
All activities and performance criteria must be carried out in accordance with worksite policies and procedures.
- 2 Personal protective equipment, appropriate to job requirements, must be selected and used in accordance with manufacturer's instructions.
- 3 Reference
Jackson, A and Day, D, *Collins Complete Woodworker's Manual*. (2005). London, England: HarperCollins, which is available at <http://www.amazon.com>.
- 4 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.

Outcomes and performance criteria

Outcome 1

Demonstrate and apply knowledge of preparing to make a former to press and laminate curved furniture components.

Performance criteria

- 1.1 Job specifications are obtained and interpreted.

Range	component dimensions, component shape, method of pressing, allowance for thickness of lamination.
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1.2 Methods of pressing and laminating curved furniture components are explained in terms of equipment used.

Range screw press, hydraulic press, vacuum press, clamps.

1.3 The construction of different types of formers used in furniture making are explained in accordance with the reference text.

Range male former, male and female former, wide former.

1.4 Material is selected in accordance with job specifications.

Range laminating material, former material, template materials.

1.5 Press or clamps are selected in accordance with job specifications.

Outcome 2

Make a former to press and laminate curved furniture components.

Performance criteria

2.1 A full-size component drawing is set out in accordance with job specifications.

2.2 Template is produced and marked onto the material.

2.3 Material for former is machined and assembled in accordance with job specifications.

2.4 Test component is laminated and checked.

2.5 Former is labelled and stored safely and securely.

2.6 Work area is left 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 2018
Review	2	19 June 2009	31 December 2018
Review	3	19 March 2015	N/A
Review	4	10 December 2020	N/A

Consent and Moderation Requirements (CMR) reference	0173
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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.