

<b>Title</b>	<b>Cut and buff a high-gloss furniture finish</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>6</b>

<b>Purpose</b>	People credited with this unit standard are able to prepare to cut and buff, and cut and buff, a high-gloss furniture finish.
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<b>Classification</b>	Furniture > Furniture Finishing
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<b>Available grade</b>	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, is to be selected and used in accordance with worksite policies and procedures and manufacturer's instructions.
- 3 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. 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.

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### Outcomes and performance criteria

#### Outcome 1

Prepare to cut and buff a high-gloss furniture finish.

**Performance criteria**

- 1.1 Job specifications are obtained and interpreted.  
Range surface or surfaces to be buffed, type of finish.
- 1.2 Buffing and sanding machines are selected in accordance with job specifications.
- 1.3 Equipment is selected in accordance with job specifications.  
Range abrasive, cutting compounds, buff pads.
- 1.4 A work area is selected.  
Range well ventilated, adequate lighting, area enclosed.

**Outcome 2**

Cut and buff a high-gloss furniture finish.

**Performance criteria**

- 2.1 Buffing machine is set up accordance with job specifications.
- 2.2 Surface to be buffed is braced.
- 2.3 Surface to be buffed is clear from any grit.
- 2.4 Surface is sanded in accordance with job specifications.
- 2.5 Cutting compound is applied liberally to surface area.
- 2.6 Surfaces are buffed in accordance with job specifications.  
Range no edge burn throughs, no sand throughs, buffing pad flat during buffing, buffing machine moving continuously while buffing.
- 2.7 Finishing compound and/or glaze is applied in accordance with job specifications.
- 2.8 Work area is left clear, clean, and tidy.

<b>Planned review date</b>	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	26 November 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](mailto:qualifications@competenz.org.nz) if you wish to suggest changes to the content of this unit standard.