

Title	Select and mix clear preparation coating for application to furniture surfaces		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to prepare to mix, and select and mix, clear preparation coating for application to furniture surfaces.
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Classification	Furniture > Furniture Finishing
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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 Range
Competence may be demonstrated using either single-pack or two-pack coatings and using either clear or pigmented coatings.
- 3 Personal protective equipment, appropriate to job requirements, is to be selected and used in accordance with worksite policies and procedures and manufacturer's instructions.
- 4 Definition
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.

Outcomes and performance criteria

Outcome 1

Prepare to mix clear preparation coating for application to furniture surfaces.

Performance criteria

- 1.1 Job specifications are obtained and interpreted.

Range type of surface material to be coated.

- 1.2 Tools and equipment for the job are selected in accordance with job specifications.
- Range mixing containers, measuring sticks, viscosity cup, scales.
- 1.3 An area is selected for preparing clear preparation coatings.
- Range clean, clear of dust, ventilated.

Outcome 2

Select and mix clear preparation coating for application to furniture surfaces.

Performance criteria

- 2.1 Preparation coating materials are selected in accordance with manufacturer's instructions and job specifications.
- Range any of – sealer, hardener, reducer, accelerator, retarder, additives.
- 2.2 Sealer is shaken and/or stirred in accordance with manufacturer's instructions.
- 2.3 Preparation coating materials are measured and/or mixed to correct mixing ratios in accordance with manufacturer's instructions and job specifications.
- 2.4 Preparation coating is given to person responsible for coating application and the method of application specified.
- 2.5 Spillages are dealt with in accordance with manufacturer's instructions.
- 2.6 Tools and equipment are cleaned and returned to designated areas.

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	9 August 1994	31 December 2023
Review	2	7 May 1997	31 December 2023
Review	3	22 September 2000	31 December 2023
Review	4	19 June 2009	N/A
Review	5	26 November 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.