

Title	Remove and replace doors and door and window components when painting and decorating		
Level	3	Credits	10

Purpose	<p>This unit standard is for people working in the painting and decorating sector.</p> <p>People credited with this unit standard are able to: plan and prepare to remove and replace doors and door and window components when painting and decorating; remove doors and door and window furniture; install glass to doors and windows; replace doors and door and window furniture; and clean up and store equipment used to replace doors and door and window furniture.</p>
----------------	---

Classification	Construction Trades > Painting and Decorating
-----------------------	---

Available grade	Achieved
------------------------	----------

Guidance Information

- 1 Legislation and references relevant to this unit standard include – Health and Safety in Employment Act 1992; Resource Management Act 1991; Hazardous Substances and New Organisms Act 1996; available at <http://legislation.govt.nz>; AS/NZS 2311:2009 *Guide to the painting of buildings*; NZS 4223.1:2008 *Code of practice for glazing in buildings – Glass selection and glazing*, available at <http://www.standards.co.nz/>.
- 2 Definition
Worksite requirements refer to job instructions to candidate on agreed work to be carried out.
- 3 This unit standard must be assessed against in a realistic workplace environment. The candidate must be under realistic time pressures, and use relevant commercial equipment and approved industry techniques.
- 4 Glazing is limited to residential doors and windows needing repair and maintenance. Installation is limited to 'like for like' replacement, with a maximum glass thickness of 6mm. Glazing methods are limited to putty and bead glazing with gaskets, tape or sealants.
- 5 Evidence is required of the removal and replacement of doors and door and window components on five jobs.

- 6 Fire doors are unique to a particular unit and if removed, must be reinstalled on the unit that they were removed from.

Outcomes and performance criteria

Outcome 1

Plan and prepare to remove and replace doors and door and window components when painting and decorating.

Performance criteria

- 1.1 Work instructions and operational details are obtained and confirmed in accordance with worksite requirements.
- 1.2 Safety instructions are followed in accordance with worksite and legislative requirements.
- 1.3 Signage and barricade requirements are identified and implemented in accordance with worksite and legislative requirements.
- 1.4 Tools and equipment are selected to meet the job requirements, and checked for serviceability prior to commencement of work in accordance with worksite requirements.
- 1.5 Material quantities are calculated to meet the job requirements in accordance with worksite requirements.
- 1.6 Any environmental requirements are identified in accordance with worksite and legislative requirements.

Outcome 2

Remove doors and door and window furniture.

Performance criteria

- 2.1 Screens and fittings are removed and stored in accordance with worksite requirements.
- 2.2 Window furniture is removed and stored in accordance with worksite requirements.
- 2.3 Door furniture is removed and stored in accordance with worksite requirements.
- 2.4 Doors are removed and stored in accordance with worksite requirements.

Outcome 3

Install glass to doors and windows.

Performance criteria

- 3.1 Old panes of glass are removed from doors and windows without damage to self and others in accordance with worksite requirements.
- 3.2 Right type and style of glass for replacement in keeping with the finish and purpose of a particular door or window is determined in accordance with worksite requirements.
- 3.3 Glass for replacement is sourced, measured and cut as required in accordance with worksite requirements.
- 3.4 Door or window apertures are cleaned, repaired and primed prior to installation of new glass in accordance with worksite requirements.
- 3.5 New glass is installed to specification and required finish in accordance with worksite requirements.

Outcome 4

Replace doors and door and window furniture.

Performance criteria

- 4.1 Doors are handled, placed, hung and fixed into original place in accordance with worksite requirements.
- 4.2 Door furniture is refitted and fixed back into place to specifications and without marking door or surrounds in accordance with worksite requirements.
- 4.3 Window furniture is refitted and fixed back into place to specifications and without marking window or surrounds in accordance with worksite requirements.
- 4.4 Screens are replaced securely in position without damage to surrounds in accordance with worksite requirements.

Outcome 5

Clean up and store equipment used to replace doors and door and window furniture.

Performance criteria

- 5.1 Work area is cleared and materials are disposed of, reused, or recycled in accordance with worksite and legislative requirements.
- 5.2 Tools and equipment are cleaned, checked, maintained and stored in accordance with manufacturer's specifications and worksite requirements.

Replacement information	This unit standard replaced unit standard 8488.
--------------------------------	---

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 August 2011	31 December 2016
Review	2	19 February 2015	31 December 2026
Review	3	24 April 2025	31 December 2028

Consent and Moderation Requirements (CMR) reference	0048
--	------

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact the Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihangaararau.nz if you wish to suggest changes to the content of this unit standard.