

Title	Apply paint by brush and roller to multiple surfaces		
Level	4	Credits	15

Purpose	<p>This unit standard is for people working in the painting area of the painting and decorating sector.</p> <p>People credited with this unit standard are able to: plan and prepare to apply paint to multiple surfaces; prepare work area and materials for painting multiple surfaces; apply paint with brush and roller to multiple surfaces; and clean up and store painting equipment.</p>
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Classification	Construction Trades > Painting and Decorating
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Available grade	Achieved
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Explanatory notes

- 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*, 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 Range
substrate surfaces include – masonry, timber, steel, plaster board;
paint includes – acrylic, oil-based enamel, acrylic enamel;
surfaces include – doors, windows, skirtings, walls.
- 5 Evidence is required of a minimum of an application on each of the substrate surfaces in the range.

Outcomes and evidence requirements

Outcome 1

Plan and prepare to apply paint to multiple surfaces.

Evidence requirements

- 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

Prepare work area and materials for painting multiple surfaces.

Evidence requirements

- 2.1 Materials are prepared and substrate surface checked in accordance with manufacturer's specifications and worksite requirements.
- 2.2 Adjoining areas to application area are protected in accordance with worksite requirements.
- 2.3 Ventilation is provided in application area to maintain safety of self and others in accordance with worksite and legislative requirements.
- 2.4 Measures are taken to ensure application area is dust free in accordance with worksite requirements.
- 2.5 Materials for paint finish are mixed and stirred to specified proportion and consistency in accordance with manufacturer's specifications and worksite requirements.
- 2.6 Amounts of paint material are prepared to specified ratio and drying time in accordance with manufacturer's specifications and worksite requirements.

Outcome 3

Apply paint with brush and roller to multiple surfaces.

Evidence requirements

- 3.1 Brush and roller is selected for specified surface profile, size of area, type of paint and finish required in accordance with manufacturer's specifications and worksite requirements.
- 3.2 Paint is applied to achieve required level of opacity, finish, texture and sheen in accordance with manufacturer's specifications and worksite requirements.
- 3.3 Finished paint surface is cured in accordance with manufacturer's specifications and worksite requirements.
- 3.4 Any doors, windows and furniture removed for painting application are re-installed without damage to painted surfaces in accordance with worksite requirements.

Outcome 4

Clean up and store painting equipment.

Evidence requirements

- 4.1 Unused materials are sealed and stored in accordance with worksite and legislative requirements.
- 4.2 Work area is cleared and materials are disposed of, reused, or recycled in accordance with worksite and legislative requirements.
- 4.3 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 1071 and unit standard 1073.
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Planned review date	31 December 2019
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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	N/A

Consent and Moderation Requirements (CMR) reference	0048
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation info@bcito.org.nz if you wish to suggest changes to the content of this unit standard.