

Title	Prepare surfaces for painting or clear finish		
Level	3	Credits	10

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: prepare new or uncoated surfaces for painting or clear finish; prepare previously coated surfaces for painting or clear finish; and remove wallcovering and prepare surface for painting or clear finish.</p>
----------------	---

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

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

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 Definitions
Worksite requirements refer to job instructions to candidate on agreed work to be carried out.
Equipment refers to airless spray equipment, conventional spray equipment (e.g. compressor), water-blasters, sanders.
- 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 Evidence is required of a minimum of five surfaces prepared for painting or decorating or clear finishing.

Outcomes and evidence requirements

Outcome 1

Prepare new or uncoated surfaces for painting or clear finish.

Evidence requirements

- 1.1 Work instructions and operational details are obtained and confirmed in accordance with worksite requirements.
- 1.2 Suitability of surface for painting or clear finish application is determined in accordance with manufacturer's specifications and worksite requirements.
- 1.3 Finish to be applied to the surface is identified in accordance with manufacturer's specifications and worksite requirements.
- 1.4 Surface preparation method is selected in accordance with the finish, substrate and worksite and legislative requirements.
- 1.5 Surface is prepared to manufacturer's specifications and worksite requirements.
- 1.6 Surface imperfections are stopped, filled and sanded to a smooth finish ready for painting in accordance with manufacturer's specifications and worksite requirements.

Outcome 2

Prepare previously coated surfaces for painting or clear finish.

Evidence requirements

- 2.1 Work instructions and operational details are obtained and confirmed in accordance with worksite requirements.
- 2.2 Condition and nature of existing substrate and surface material are determined and tested in accordance with manufacturer's specifications and worksite requirements.
- 2.3 Hazards are identified and actions taken to reduce risk to self and others in accordance with worksite and legislative requirements.
- 2.4 Finish to be applied to the surface is identified in accordance with manufacturer's specifications and worksite requirements.
- 2.5 Surface preparation method is selected in accordance with the finish, substrate and worksite and legislative requirements.
- 2.6 Surfaces are prepared by removing unwanted coatings and loose debris in accordance with worksite requirements.
- 2.7 Surface imperfections are prepared, stopped, filled and sanded to a smooth finish ready for painting in accordance with manufacturer's specifications and worksite requirements.

Outcome 3

Remove wallcovering and prepare surface for painting or clear finish.

Evidence requirements

- 3.1 Work instructions and operational details are obtained and confirmed in accordance with worksite requirements.
- 3.2 Type, condition and nature of existing wallcovering are determined prior to removal in accordance with worksite requirements.
- 3.3 Surface preparation method is selected in accordance with the finish, substrate and worksite and legislative requirements.
- 3.4 Wallcovering is removed in accordance with worksite requirements.
- 3.5 Surfaces are prepared for painting by removing loose debris in accordance with worksite requirements.
- 3.6 Surface imperfections are prepared, stopped, filled and sanded to a smooth finish ready for painting in accordance with manufacturer's specifications and worksite requirements.

Replacement information	This unit standard replaced unit standard 19672 and unit standard 19673.
--------------------------------	--

Planned review date	31 December 2019
----------------------------	------------------

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
--	------

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.