

<b>Title</b>	<b>Prepare surfaces for painting or clear finish</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>10</b>

<b>Purpose</b>	<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>
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<b>Classification</b>	Construction Trades > Painting and Decorating
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<b>Available grade</b>	Achieved
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### 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*, 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.

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### Outcomes and performance criteria

#### Outcome 1

Prepare new or uncoated surfaces for painting or clear finish.

**Performance criteria**

- 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.

**Performance criteria**

- 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.

**Performance criteria**

- 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.

<b>Replacement information</b>	This unit standard was replaced by skill standard 40503.
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**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

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