

Title	Apply floor coatings and screeds		
Level	4	Credits	5

Purpose	<p>This specialist unit standard is for people working in the coatings area of the painting and decorating sector.</p> <p>People credited with this unit standard are able to: demonstrate knowledge of floor coatings and screeds; prepare surfaces for floor coatings and screeds; apply floor coatings and screeds; and demonstrate knowledge of safety requirements.</p>
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Classification	Construction Trades > Painting and Decorating
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Available grade	Achieved
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Guidance Information

- 1 Legislation and references relevant to this unit standard include but are not limited to – Health and Safety in Employment Act 1992 (HSE); Resource Management Act 1991; Hazardous Substances and New Organisms Act 1996; AS/NZS 2311:2009 *Guide to the painting of buildings*, available at <http://www.standards.co.nz>.
- 2 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.
- 3 Definition
Worksite requirements refer to job instructions to staff on agreed work to be carried out.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of floor coatings and screeds.

Range includes but is not limited to – interior, exterior.

Performance criteria

1.1 The different types of floor coatings and screeds are identified.

Range evidence is required of a minimum of three types of floor coatings and three types of screeds.

1.2 The components of floor coating systems are explained in terms of their properties.

Range includes but is not limited to – primers, sealers, undercoats, finishing coats.

1.3 Floor screeds are explained in terms of their properties.

Outcome 2

Prepare surfaces for floor coatings and screeds.

Performance criteria

2.1 Areas where hydrostatic pressure is prevalent are recognised and dealt with in accordance with the manufacturer's instructions and worksite requirements.

2.2 Fillers, stoppers, and bandages are identified and their properties described.

2.3 Surfaces are cleaned in accordance with worksite requirements.

2.4 Surfaces are prepared in accordance with the manufacturer's instructions and worksite requirements.

Outcome 3

Apply floor coatings and screeds.

Performance criteria

3.1 Floor coatings and screeds are prepared in accordance with the manufacturer's instructions and worksite requirements.

3.2 Floor coatings and screeds are applied in accordance with the manufacturer's instructions and worksite requirements.

3.3 Application and material faults are identified and rectified in accordance with worksite requirements.

Outcome 4

Demonstrate knowledge of safety requirements.

Performance criteria

4.1 Hazardous materials are identified in terms of the type of hazard.

4.2 Safe working practices appropriate to the task being undertaken are implemented in accordance with legislative and worksite requirements.

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	1 February 1993	31 December 2012
Review	2	4 July 1995	31 December 2012
Review	3	30 November 1996	31 December 2012
Revision	4	8 April 1999	31 December 2012
Review	5	27 January 2003	31 December 2012
Review	6	18 August 2011	31 December 2026
Review	7	24 April 2025	31 December 2028

Consent and Moderation Requirements (CMR) reference

0175

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