

<b>Title</b>	<b>Examine and evaluate substrate in the flooring industry</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>12</b>

<b>Purpose</b>	<p>This unit standard is for experienced people working in the flooring industry.</p> <p>People credited with this unit standard are able to: confirm flooring job and specifications; carry out examination of flooring substrate; and carry out evaluation of substrate conditions.</p>
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<b>Classification</b>	Construction Trades > Flooring
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<b>Available grade</b>	Achieved
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### Guidance Information

- Performance of the outcomes of this unit standard must comply with the following legislation and guides: the Building Act 2004; Health and Safety in Employment Act 1992; *A Guide to the Health and Safety in Employment Act 1992*, 2<sup>nd</sup> edition (Department of Labour, 2003) available at <http://www.osh.dol.govt.nz>; New Zealand Standard NZS 3114:1987 *Specification for concrete surface finishes* guidelines, available at <http://www.standards.co.nz>.
- Definition  
*Workplace procedures* are all authorised instructions, processes and work practices carried out in the workshop, factory, shop and worksite.
- The report on the state of the substrate may include a recommended course of action.

### Outcomes and performance criteria

#### Outcome 1

Confirm flooring job and specifications.

#### Performance criteria

- Job is confirmed to be consistent with job sheet in accordance with workplace procedures.

Range includes but is not limited to – client name, location, access, area, environment.

- 1.2 Job specifications are confirmed to be consistent with client's requirements and job sheet.

## Outcome 2

Carry out examination of flooring substrate.

### Performance criteria

- 2.1 Equipment selected meets the requirements of the examination method and the manufacturers' specifications.
- Range equipment may include but is not limited to – moisture meters, levels, string lines, hardness tester, core frilling, pull-off tester.
- 2.2 Examination method used meets the requirements of the job and the workplace procedures.
- Range checks may include but are not limited to – surface condition, moisture level, surface contaminants, fall and levels, hardness, tolerances, control joint evaluation, stability, deflection.
- 2.3 Results of the examination are recorded in accordance with workplace procedures.

## Outcome 3

Carry out evaluation of substrate conditions.

### Performance criteria

- 3.1 Evaluation includes examination of substrate conditions in accordance with workplace procedures.
- Range may include but is not limited to – moisture content, falls and levels, strength of substrate, contamination, age of cure.
- 3.2 Results of evaluation are recorded in accordance with workplace procedures.
- Range includes but is not limited to – report format, content.

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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	29 May 2000	31 March 2017
Revision	2	18 February 2004	31 March 2017
Review	3	26 March 2007	31 March 2017
Review	4	18 February 2011	31 December 2024
Review	5	25 November 2021	31 December 2024
Rollover	6	30 November 2023	31 December 2024

**Consent and Moderation Requirements (CMR) reference**

0175

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