

Title	Examine and evaluate substrate in the flooring industry		
Level	4	Credits	12

Purpose	<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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Classification	Construction Trades > Flooring
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Available grade	Achieved
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Guidance Information

- 1 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*, 2nd 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>.
- 2 Definition
Workplace procedures are all authorised instructions, processes and work practices carried out in the workshop, factory, shop and worksite.
- 3 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

- 1.1 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.

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 2023
Review	5	25 November 2021	31 December 2023

Consent and Moderation Requirements (CMR) reference	0175
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.