

<b>Title</b>	<b>Complete special resin flooring system application</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	<p>This unit standard is intended for those working in the resin flooring industry</p> <p>People credited with this standard are able to complete special resin flooring system application to the level of performance required of a commercially competent tradesperson.</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

### 1 Assessment

This unit standard is intended to align with the *New Zealand Certificate in Resin flooring – Specifications* and the *New Zealand Certificate in Resin Flooring (Level 4)* [Ref: 4300].

Evidence for this standard must reflect commercial competence.

Commercial competence refers to the ability to demonstrate knowledge and skills in the context of the currently accepted requirements of a business operating in a commercial environment.

Commercial competence must be confirmed by a person with current expertise in the resin flooring application trade.

### 2 Definitions

*Manufacturer's application guidelines* include all the relevant application information for a specific special resin flooring system.

*Special resin flooring system* involves the integration of additional components, products or processes that are not included in mainstream resin flooring projects.

*Workplace procedures* refers to the documented procedures specific to a workplace which sets out the standard and the required practices of that workplace.

### 3 Legislation, standards and guidance information relevant to this standard includes the following, and any subsequent amendments and replacements:

*New Zealand Certificate in Resin flooring – Specifications*, BCITO, September 2020, available from [www.waihanga.nz](http://www.waihanga.nz).

Legislation accessed at [www.legislation.govt.nz](http://www.legislation.govt.nz)

- Building Act 2004
- Hazardous Substances and New Organisms Act 1996
- Health and Safety at Work Act 2015
- The New Zealand Building Code.

Standards accessed at [www.standards.govt.nz](http://www.standards.govt.nz)

- NZS 3604:2011 *Timber Framed Buildings*.

Best practice and good practice guidelines

- *The Absolutely Essential Health and Safety Toolkit for Small Construction Sites*, and other Worksafe NZ publications available from [www.worksafe.govt.nz](http://www.worksafe.govt.nz).

## Skill specification and performance level guidance

### Skill specification

Complete special resin flooring system application.

### Knowledge

The requirements for the application of special resin flooring systems.

Range electrostatic charge componentry (ESD flooring), sports floor components, synthetic or cultured flooring surfaces, chemical resistance flooring, comfort flooring, decorative stone flooring.

### Skills

Complete pre-application tasks in readiness for application of a special resin flooring system.

Apply a special resin system to prepared flooring surface.

Range may include – electrostatic charge componentry (ESD flooring), sports floor components, synthetic or cultured flooring surfaces, chemical resistance flooring, comfort flooring, decorative stone flooring.

Complete post-application tasks to protect a newly applied special resin flooring system.

Range tasks reflect manufacturer's installation guidelines.

### Performance level guidance

Performance must reflect workplace procedures, legislative requirements, and manufacturer's application guidelines.

<b>Planned review date</b>	31 December 2026
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	25 November 2021	N/A

<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>.

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**Comments on this unit standard**

Please contact Waihangā Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@waihanga.nz](mailto:qualifications@waihanga.nz) if you wish to suggest changes to the content of this unit standard.