

Title	Flow apply resin finishes in the flooring industry		
Level	4	Credits	45

Purpose	<p>This unit standard is intended for those working in the resin flooring industry.</p> <p>People credited with this standard are able to flow apply resin finishes in the flooring industry to the level of performance required of a commercially competent tradesperson.</p>
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Classification	Construction Trades > Flooring
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Available grade	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 trade.

2 Definitions

Flow applied resin finishes are selected fillers with a resin binder/s generally 6mm thick or less.

Manufacturer's application guidelines include all the relevant information to apply a resin flooring system.

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.

Legislation accessed at 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.

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.

Skill specification and performance level guidance

Skill specification

Flow apply resin finishes in the flooring industry.

Knowledge

The requirements and methods for mixing flow applied resin systems ready for application.

Range systems include – screed, textured, self-levelling, laminate, broadcast.

The technical requirements for applying and finishing flow applied resin systems for flooring surfaces and vertical faces.

Range levels and falls, specified gradients, internal corners, external corners, junctions and joins with other materials or surfaces;
vertical faces including – upstands, plinths, drains;
systems include – screed, textured, self-levelling, laminate, broadcast.

Skills

Mix flow applied resin finishes ready for application to flooring surfaces.

Apply flow applied resin finishes for flooring surfaces.

Range levels and falls, specified gradient, internal corners, external corners, junctions and joins with other materials or surfaces.

Apply flow applied resin finishes for vertical faces.

Range upstand, plinth, drain.

Performance level guidance

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

Flow applied systems have pre-formed coving profile before finishing is applied.

Replacement information	This unit standard replaced unit standard 26878.
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Planned review date	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

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

Comments on this unit standard

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