

Title	Assess condition of products supplied for carpet floor installation		
Level	4	Credits	10

Purpose	<p>This unit standard is intended for those working in the flooring installation industry.</p> <p>People credited with this standard are able to assess condition of products supplied for carpet floor installation 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 Flooring Installation – Specifications* and the *New Zealand Certificate in Flooring Installation (Level 4)* [Ref: 4296].

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 flooring installation trade.

2 Definitions

Bonded carpet installation is also known as direct-stick system and double-bond system.

Consumables are those items necessary to secure and finish edges, junctions, joins, changes in planes, and height variations.

Conventional carpet installation is also known as the carpet gripper 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 Flooring Installation – Specifications, 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.

Standards accessed at www.standards.govt.nz

- NZS 3604:2011 *Timber Framed Buildings*
- AS/NZS 2455.1:1:2007 *Textile floor coverings – Installation practice*.

Best practice and good practice guidelines

- FloorNZ. (2019). *Carpet Floor Coverings Planning and Installation*. Available from: www.floornz.org.nz
- *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

Assess condition of products supplied for carpet floor installation.

Knowledge

The types, purposes, and properties of tufted, woven, non-woven carpets, and carpet tiles.

Range natural, and synthetic fibre carpet.

The types, purposes, and properties of carpet underlays.

Range includes underlays used for – bonded carpet installation, conventional carpet installation.

The types and purpose of carpet consumables used for carpet installation.

Range includes consumables used for – bonded carpet installation, conventional carpet installation.

The types, purpose, and properties of adhesives used for carpet installation.

Range includes adhesives used for fixing – bonded carpet, carpet gripper, edging trims, stair nosings, seam sealing carpet joins, carpet edges.

The observable signs of manufacturing flaws and transportation damage in carpet and flooring products.

The methods for making minor repairs to damaged carpet without compromising the quality of the carpet installation.

Range return to supplier, clean, cut out, sew, seam, reposition.

Skills

Check condition of supplied products for carpet installation prior to installation.

Take appropriate action prior to installation when supplied carpet product is flawed or damaged.

Performance level guidance

Performance must reflect industry best practice guidance, manufacturers' specifications and workplace procedures.

Performance must include recognising the compatibility of the products used for the carpet floor covering installation.

Replacement information	This unit standard replaced unit standard 17022.
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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 Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihanga.nz if you wish to suggest changes to the content of this unit standard.