

Title	Quantify flooring products from supplied information		
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: clarify customer requirements from information provided; calculate flooring product and flooring accessory requirements from information provided; and provide a schedule of quantities and costs and record job.</p>
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Classification	Construction Trades > Flooring
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Available grade	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*, 2nd edition (Department of Labour, 2003) available at <http://www.osh.dol.govt.nz>; and their subsequent amendments.
- Definition
Workplace procedures are all authorised instructions, processes and work practices carried out in the workshop, factory, shop and worksite.
- The range for this standard is – resilient flooring products and/or carpet and/or timber flooring products and/or fine sand and finishes and/or resin.

Outcomes and performance criteria

Outcome 1

Clarify customer requirements from information provided.

Performance criteria

- 1.1 Main job site check ensures that dimensions are consistent with information provided, and is in accordance with workplace procedures.

Range may include but is not limited to – floor measurements, fixtures.

- 1.2 Dimensions of any additional job sites are calculated in accordance with workplace procedures and customer requirements.
- Range may include but is not limited to – stairs, walls, halls, flooring surfaces in dwellings and commercial buildings.
- 1.3 Flooring products suitable for the job are identified and confirmed in accordance with workplace procedures and customer requirements.
- Range customer requirements may include but are not limited to – aesthetic appeal, longevity, space and traffic considerations, hygiene, chemical resistance, thermal performance, ultra violet (UV), slip resistance, conductivity.
- 1.4 Budgetary requirements are confirmed in accordance with workplace procedures and customer requirements.

Outcome 2

Calculate flooring product quantities and flooring accessory requirements from information provided.

Range information may include but is not limited to – site information, plans, customer and/or client requirements.

Performance criteria

- 2.1 Quantities calculated meet dimensions of main job site and any additional job sites in accordance with manufacturers' specifications and workplace procedures.
- 2.2 Flooring product accessory quantities, where required, are calculated in accordance with workplace procedures and manufacturers' specifications.
- Range accessories may include but are not limited to – fixing systems, underlayments, maintenance products and equipment, primer, sealers, coatings.

Outcome 3

Provide a schedule of quantities and costs and record job.

Range may include but is not limited to – main job site, any additional job site; fixing systems, underlayments, floor coverings, maintenance products and equipment, sanding requirements, removal of existing floor coverings and/or coatings, types of finishes surface preparation.

Performance criteria

- 3.1 Quantities calculated are entered in schedule in accordance with workplace procedures.

- 3.2 Costs calculated are entered in schedule in accordance with workplace procedures.
- 3.3 Costs calculated reflect budgetary requirements in accordance with customer instructions.
- 3.4 Job is recorded in accordance with workplace procedures.

Replacement information	This unit standard, unit standard 17009, and unit standard 23273 were replaced by unit standard 32555.
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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 December 2018
Revision	2	18 February 2004	31 December 2018
Review	3	26 March 2007	31 December 2018
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>.