

<b>Title</b>	<b>Demonstrate knowledge of cutting, fitting and fixing interior linings and trim</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	People credited with this unit standard are able to: describe factors relating to the cutting, fitting and fixing of interior linings to walls and ceilings; describe factors relating to the fitting of interior lining bracing elements; and describe methods of cutting, fitting and fixing interior trim.
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<b>Classification</b>	Construction Trades > Carpentry Theory
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<b>Available grade</b>	Achieved
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### Guidance Information

#### 1 Definitions

*Specific design* is a design that ensures compliance with the Building Act 2004 when the construction requirements of a building deviates from, or is beyond the scope of recognised industry standards (New Zealand Standards, Australia/New Zealand Standards, British Standards and other published standards that govern the construction industry).

*Specifications* refers to documented instructions (oral, written, graphic) and may include any of the following: manufacturer's specifications, recommendations or technical data sheets; material specifications; specifications from a specialist source such as an architect, designer, engineer or a supervisor; site or work specific requirements.

#### 2 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge that reflects the uniformity, finish quality and material economies currently accepted within industry.

#### 3 Legislation relevant to this unit standard includes:

Health and Safety in Employment Act 1992 and Health and Safety in Employment Regulations 1995;

Building Act 2004;

Resource Management Act 1991;

New Zealand Building Code;

NZS 3604:1999 *Timber Framed Buildings*, available from Standards NZ

(<http://www.standards.co.nz>).

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## Outcomes and performance criteria

### Outcome 1

Describe factors relating to the cutting, fitting and fixing of interior linings to walls and ceilings.

#### Performance criteria

- 1.1 Interior linings are described in terms of their function and differences.
- Range plaster board, pre-finished boards, timber panelling, plywood, softboard, ceiling tiles, fibreboard, particle board, fibre cement, rigid polypropylene, sheets, metal profiled sheets.
- 1.2 Selection of interior lining for a specific purpose is described.
- Range water resistance, fire resistance, impact resistance, bracing, sound control.
- 1.3 The requirements for receiving, storing and handling interior linings are described in accordance with manufacturer's instructions.
- 1.4 The requirements of a pre-line inspection are described in accordance with Building Consent Authority, NZS 3604:1999 or specific design, and manufacturer's specifications.
- Range framing and substrate, tolerances, insulation, in-built services, moisture content, air seal.
- 1.5 Methods used to measure, cut, fit and fix linings are explained in accordance with manufacturer's instructions.
- Range mechanical fixings, adhesives, jointing, moulding, substrates, edges, sound or fire seal.
- 1.6 Methods of calculating quantities of materials required for interior linings are described, and accurate sample calculations performed in accordance with industry practice.
- 1.7 Procedures for maintaining health and safety requirements for installing interior linings are described.
- Range work methods, plant, equipment, identification of hazards and controls.

### Outcome 2

Describe factors relating to the fixing of interior lining bracing elements.

**Performance criteria**

- 2.1 Interior lining bracing elements are described in accordance with NZS 3604:1999 or specific design, and manufacturer’s specifications.
- 2.2 The requirements of a bracing schedule are described in accordance with NZS 3604:1999 or specific design, and manufacturer’s specifications.
- 2.3 Fixing requirements for braced interior linings are described.

**Outcome 3**

Describe methods of cutting, fitting and fixing of interior trim.

Range architrave, cornice, skirting, corner and joint mouldings, dado, scotia.

**Performance criteria**

- 3.1 Items of interior trim are described in terms of their function and differences.
- 3.2 Methods used to cut, fit and fix trim are explained.
- 3.3 Methods of calculating lengths of interior trim and fixings are described, and accurate sample calculations performed in accordance with industry practice.
- 3.4 Procedures for maintaining health and safety requirements when installing interior linings and trim are described.

Range work methods, plant, equipment, identification of hazards and controls.

<b>Replacement information</b>	This unit standard replaced unit standard 13022. This unit standard was replaced by unit standard 32494.
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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	25 January 2008	31 December 2023
Review	2	30 September 2021	31 December 2023

<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>.