

<b>Title</b>	<b>Calculate quantities, check framing and substrate, and set out for fibrous plaster product installation</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>6</b>

<b>Purpose</b>	People credited with this unit standard are able to: calculate quantities of fibrous plaster products, fixings and accessories and prepare an order; check framing and substrate work is fit for purpose for the attachment of fibrous plaster; and set out for fibrous plaster installation.
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<b>Classification</b>	Construction Trades > Fibrous Plaster
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Definitions
 

*On site* refers to a wide range of building and construction environments within which trade skills are applied.

*Services* means any electrical power, plumbing, data cabling system or other outlet for the reticulation of services to the area being lined.

*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 All work practices must comply with the following: Health and Safety in Employment Act 1992 and Health and Safety in Employment Regulations 1995; Resource Management Act 1991; Building Act 2004; AS/NZS 2589:2007 *Gypsum linings – Application and finishing*, available from Standards NZ (<http://www.standards.co.nz>); *Approved Code of Practice for the Safe Erection and Use of Scaffolding* (Wellington: Occupational Safety and Health Service, Department of Labour, 1995) available at <http://www.osh.govt.nz>; New Zealand Building Code.
- 3 Credit for this unit standard can be achieved on site through a registered assessor, or off site with an accredited training provider.
- 4 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge and skills that reflect the productivity, uniformity, finish quality and material economies currently accepted within industry.

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## Outcomes and performance criteria

### Outcome 1

Calculate quantities of fibrous plaster products, fixings and accessories and prepare an order.

#### Performance criteria

- 1.1 Working drawings and job specifications are described in terms of their purpose, type and content.
- 1.2 Abbreviations and symbols for floor plans, elevations and cross sections are explained in terms of their use on working drawings.
- 1.3 Flat sheet sizes and numbers are determined to suit the conditions and the requirements of the drawings, and an order is prepared.
- 1.4 Quantity of mouldings and cornice, conforming to the requirements of the drawings, is calculated, and an order is prepared.
- 1.5 Quantity of accessories, conforming to the requirements of the drawings, is calculated and an order is prepared.

### Outcome 2

Check framing and substrate work is fit for purpose for the attachment of fibrous plaster.

#### Performance criteria

- 2.1 Framing and substrate are checked for line, level, and plumb in accordance with job specifications.
- 2.2 Framing and substrate condition are checked as fit for purpose for fixing of sheets, mouldings, and castings in accordance with job specifications, and manufacturer's recommendations.
- 2.3 Positions of services are confirmed as complying with job specifications.

### Outcome 3

Set out for fibrous plaster installation.

Range sheets, mouldings, cornices.

#### Performance criteria

- 3.1 Surface areas to be lined with fibrous plaster sheets, mouldings, and attachments are identified from working drawings, on site conditions or job specifications.

- 3.2 Fibrous plaster products are set out to suit on site framing, and in accordance with manufacturer's recommendations.

**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	18 January 1996	31 December 2024
Revision	2	5 July 1999	31 December 2024
Review	3	29 August 2000	31 December 2024
Revision	4	18 May 2005	31 December 2024
Review	5	20 April 2006	31 December 2024
Review	6	25 January 2008	31 December 2024
Review	7	26 May 2022	31 December 2024

<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>.