

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

Purpose	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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Classification	Construction Trades > Fibrous Plaster
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Available grade	Achieved
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Guidance Information

- 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.
- 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.
- Credit for this unit standard can be achieved on site through a registered assessor, or off site with an accredited training provider.
- 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.

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

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>.