

<b>Title</b>	<b>Demonstrate knowledge of, calculate quantities, fix and finish curved work in fibrous plaster on site</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>15</b>

<b>Purpose</b>	People credited with this unit standard are able to: describe methods used to fix and finish curved fibrous plaster areas on site; calculate quantities of curved fibrous plaster sheets, fixings and accessories and prepare an order; and fix and finish curved fibrous plaster areas on site.
----------------	--

<b>Classification</b>	Construction Trades > Fibrous Plaster
-----------------------	---------------------------------------

<b>Available grade</b>	Achieved
------------------------	----------

<b>Prerequisites</b>	Unit 17584, Demonstrate knowledge of and fix flat fibrous plaster sheets to surfaces on site; and Unit 6133, Demonstrate knowledge of, stop and finish fibrous plaster on site; or demonstrate equivalent knowledge and skills.
----------------------	---

## Guidance Information

### 1 Definitions

*Access equipment*, for the purpose of this unit standard, means equipment used to facilitate access to the work area, and may include ladders, working platforms, scaffolding or mechanical plant. Approved codes of practice relating to the safe operation of this equipment are available at <http://www.osh.govt.nz>.

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

*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.

*Work site practice* refers to the documented procedures specific to a work site which set out the standard and required practices of that work site.

- 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 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

Describe methods used to fix and finish curved fibrous plaster areas on site.

Range concave, convex.

### Performance criteria

- 1.1 Methods of fixing and finishing are described in accordance with manufacturer's and job specifications.

### Outcome 2

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

### Performance criteria

- 2.1 Curved sheet sizes and numbers are determined to suit the conditions and the requirements of the drawings, and an order is prepared.
- 2.2 Quantities of fixings and accessories, conforming to the requirements of the drawings, are calculated and an order is prepared.

### Outcome 3

Fix and finish curved fibrous plaster areas on site.

Range on site environments include – residential, commercial, industrial, multi-storey; one environment is required.

### Performance criteria

- 3.1 Access equipment for wall and ceiling areas is arranged in accordance with the Health and Safety in Employment Regulations.
- 3.2 Surfaces to be lined are checked as fit for purpose for sheet placement.
- 3.3 Moulded sheets are trimmed to suit on site curved framing or backing.
- 3.4 Sheets are fixed in accordance with job specifications.
- 3.5 Fibrous plaster curved areas are stopped and finished to achieve the level specified in the job specifications.

- 3.6 All operations are completed, workplace and tools cleaned, and tools stored in accordance with work site practice.

**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
--	------

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.