

Fix fibre cement sheets to interior and exterior ceilings

Level 2

Credits 4

Purpose People credited with this unit standard are able to: identify fasteners and fixing requirements for ceiling sheets; install fibre cement sheets and accessories to interior and exterior ceilings; and clean up after work is completed.

Subfield Construction Trades

Domain Fibre Cement Linings

Status Registered

Status date 20 April 2006

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Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Building and Construction Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0048

This AMAP can be accessed at <http://www.nzqa.govt.nz/site/framework/search.html>.

Special notes

- 1 Definition
Specifications refers to documented instructions (oral, written, graphic) and may include any of the following: manufacturer's specifications or recommendations; 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;
Health and Safety in Employment Regulations 1995;
Resource Management Act 1991; Building Act 2004;
AS/NZS 2908.2:2000 *Cellulose-cement products – Flat sheet*, 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>.
- 3 Credit for this unit standard can be achieved on site through a registered assessor, or off site with an accredited training provider.

Elements and performance criteria

Element 1

Identify fasteners and fixing requirements for ceiling sheets.

Performance criteria

- 1.1 Types of fasteners are identified from manufacturer's specifications.

Range nails, screws, adhesive; combination.
- 1.2 Installation requirements are identified from working drawings and manufacturer's specifications.

Element 2

Install fibre cement sheets and accessories to interior and exterior ceilings.

Performance criteria

- 2.1 Framing and substrate are checked for line, level, and plumb in accordance with manufacturer's requirements.
- 2.2 Work access is arranged for the site conditions.
- 2.3 Access is arranged and complies with the Health and Safety in Employment Regulations 1995.
- 2.4 Set-out is completed and sheet sizes are determined for the framing and substrate in accordance with site conditions, working drawings, and specifications.
- 2.5 Sheets are trimmed for the jointing methods used as specified by the manufacturer.
- 2.6 Temporary support systems are selected and used as required by the site conditions and as directed by the supervisor.

- 2.7 Sheets are fixed to the framing or backing as specified by the manufacturer.
- 2.8 Sheet joints are completed as directed by the supervisor and in accordance with the manufacturer's requirements.
- Range PVC, metal jointers and mouldings;
a minimum of one is required.
- 2.9 All operations are completed without damage to the workplace, tools, or plant.

Element 3

Clean up after work is completed.

Performance criteria

- 3.1 Tools and plant are maintained, cleaned, and stored in accordance with site practice.
- 3.2 Waste material is disposed of and workplace is cleaned in accordance with site practice.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation national.office@bcito.org.nz if you wish to suggest changes to the content of this unit standard.