

Title	Install cavities and substrates for proprietary plaster cladding systems		
Level	4	Credits	15

Purpose	<p>This unit standard is intended for people working in the proprietary plaster claddings systems industry.</p> <p>People credited with this unit standard are able to install cavities and substrates for proprietary plaster cladding systems to the level required of a commercially competent proprietary plaster claddings trade professional.</p>
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Classification	Construction Trades > Proprietary Plaster Cladding Systems
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Available grade	Achieved
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Guidance Information

1 Assessment

This unit standard is one of a family of standards intended to align with the *New Zealand Certificate in Trowel Trades – Specifications*, and the *New Zealand Certificate in Trowel Trades (Level 4)* with strands in Brick and Block Laying, Floor and Wall Tiling, Proprietary Plaster Cladding Systems, Ferro-cement Tank Manufacture, Refractory Installation, and Solid Plastering (with optional strands in Fixing Cavities and Substrates, and Decorative Mouldings) [Ref: 3137].

Evidence for this unit standard must reflect commercial competence.

Commercial competence requires a candidate to be capable of consistently performing the requirements of the unit specification:

- to current regulatory, industry and commercial standards
- within a commercially viable timeframe
- in commercial environments
- without supervision
- in different and unfamiliar contexts.

Commercial competence must be confirmed by a person who has current expertise in the proprietary plaster cladding systems trade.

2 Definitions

Board materials refer to materials such as fibre cement, polystyrene and aerated concrete.

Job documentation refers to all documented information related to the specific scope of work, including architect/designer's drawings.

Workplace procedures refer to the documented procedures specific to a workplace which sets out the standard and the required practices of that workplace.

- 3 Legislation, and guidance information relevant to this standard includes the following, and any subsequent amendments and replacements:

New Zealand Certificate in Trowel Trades – Specifications, BCITO, August 2021, available from www.waihangaararau.nz.

Legislation accessed at www.legislation.govt.nz

- Building Act 2004,
- Health and Safety at Work Act 2015,
- The New Zealand Building Code.

Best practice and good practice guidelines

- *The Absolutely Essential Health and Safety Toolkit for Small Construction Sites*, and other Worksafe NZ publications available from www.worksafe.govt.nz.

Skill specification and performance level guidance

Skill specification

Install cavities and substrates for proprietary plaster cladding systems.

Skills

Check framing or solid masonry is suitable for installing the substrate.

Range framing includes – light timber or steel framing;
checks include – physical attributes, position of members, position of services, wraps, flashings.

Install cavities and substrates.

Range substrates include – sheet or board materials;
installation includes the use of – fixings, flashings, beads, adhesives;
installation includes allowances for – cavities, specific clearances, junctions, penetrations control joints.

Performance level guidance

Performance must reflect adhering to all the requirements laid out by the manufacturer of the proprietary plaster cladding system when fixing substrates.

Performance must reflect workplace procedures, legislative requirements, and job documentation relevant to proprietary plaster cladding systems.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 September 2018	31 December 2025
Review	2	25 August 2022	N/A

Consent and Moderation Requirements (CMR) reference

0048

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

Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihangaararau.nz if you wish to suggest changes to the content of this unit standard.