

Title	Demonstrate knowledge of materials, and store and protect materials used for proprietary plaster cladding systems		
Level	4	Credits	6

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 demonstrate knowledge of materials, and store and protect materials used 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

Manufacturer's specifications refer to all relevant information about a specific product provided by the manufacturer.

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

Demonstrate knowledge of materials, and store and protect materials used for proprietary plaster cladding systems.

Knowledge

The different types and properties of substrates used in proprietary plaster cladding systems.

Range includes substrates fixed to – light timber framed, steel framed, solid structures.

The different types, composition, limitations and application requirements of modified plaster coats included in proprietary plaster cladding systems.

Range modified plaster for – levelling, jointing, base, adhesive, reinforcement, finishing.

The different types and uses of accessories used by proprietary plaster cladding systems installers.

Range includes – fixings, reinforcing, beads, flashings, adhesives, sealants, tape, masking film.

The different types and composition of texture and paint systems for proprietary plaster cladding systems.

Range includes – sealers, finishing coats.

The requirements and methods to store plaster and accessories to protect them from the weather and other trades.

Skills

Store and protect plaster coats and other materials from the weather and other trades.

Performance level guidance

Performance must reflect workplace procedures, legislative requirements, and manufacturer's specifications relevant to proprietary plaster cladding systems.

Substrates fixed to light timber, or steel framed structures include – fibre cement sheet, polystyrene and aerated concrete; and solid substrates include – block, concrete and precast concrete.

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
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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.