

## 40799 Complete wall and ceiling lining installation

<b>Kaupae   Level</b>	4
<b>Whiwhinga   Credit</b>	9
<b>Whāinga   Purpose</b>	<p>This skill standard is for people intending to complete qualifications and credentials in the carpentry trades.</p> <p>People with this skill standard have the skills to complete wall and ceiling lining installation.</p> <p>This skill standard may contribute to New Zealand qualifications designed for construction trades.</p>

### Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako   Learning outcomes	Paearu aromatawai   Assessment criteria
1. Complete wall lining installation.	a. Work area and materials for the installation of wall linings are prepared in accordance with plans and specifications.
	b. Installation of wall linings is completed in alignment with plans and specifications.
2. Complete ceiling lining installation.	a. Work area and materials for the installation of ceiling linings are prepared in accordance with plans and specifications.
	b. Installation of ceiling linings is completed in alignment with plans and specifications.

### Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

#### Assessment specifications:

To achieve this standard the candidate must be capable of independently installing wall and ceiling linings of two different plaster board sheet product types, one including a bracing element, and one other lining type, to industry standards.

Industry standards must reflect industry best practice, workplace procedures, and be within acceptable tolerances as defined in New Zealand codes, regulations and standards.

Plans and specifications can include working drawings, plan specifications, manufacturer specifications, installation instructions and work, demolition and project plans.

This standard must be assessed in the workplace

Evidence for this standard must be demonstrated:

- to current and relevant Legislation, Standards, and Codes (including safety),
- in an environmentally sustainable manner,
- within an acceptable timeframe,
- in different and unfamiliar contexts,
- with acceptable behaviours.

### **Ngā momo whiwhinga | Grades available**

Achieved

### **Ihirangi waitohu | Indicative content**

Installation preparation

- Assessing framing to ensure it is flat, straight, and free of protrusions.
- Setting out lining positions and checking framing spacing.

Types and properties of linings

- Plasterboard, fibre cement, reconstituted wood, timber panelling, plywood, profiled metal.
- Moisture resistance, sound insulation, fire resistance, durability, finishes, and edges.

Fixings and tools

- Screws, adhesives, and nails appropriate to the material and application.
- Tools such as gib lifters or hoists to assist with ceiling installation.

Installation process

- Cutting sheets to size, position, and fix securely to framing.
- Forming corners, positioning around window and door openings, and ensuring neat cutouts for penetrations (e.g., electrical sockets, plumbing).
- Using lifting equipment to position sheets, ensuring alignment and secure fixing.
- Installing control joints, back blocking, and bracing elements as required.
- Using moisture-resistant linings in bathrooms and tiled showers to meet compliance standards.

Dealing with special elements

- Addressing internal bracing elements and wall and ceiling diaphragms.
- Cutting and sealing appropriately around service penetrations to maintain integrity.

## Safety during installation

- Ensuring safe working at heights, avoiding damage to hidden wires and pipes, and following proper handling procedures for heavy or large sheets.

## Final checks

- Inspecting the finished work for alignment, proper fixing, and compliance with specifications.

## Rauemi | Resources

Programme Guidance information available from [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz).

## Pārongo Whakaū Kounga | Quality assurance information

<b>Ngā rōpū whakatau-paerewa</b>   Standard Setting Body	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
<b>Whakaritenga Rārangi Paetae Aromatawai</b>   DASS classification	Planning and Construction > Construction Trades > Carpentry
<b>Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga</b>   CMR	0120

<b>Hātepe</b>   Process	<b>Putanga</b>   Version	<b>Rā whakaputa</b>   Review Date	<b>Rā whakamutunga mō te aromatawai</b>   Last date for assessment
<b>Rēhitatanga</b>   Registration	1	28 August 2025	N/A
<b>Kōrero whakakapinga</b>   Replacement information	This skill standard replaced unit standard 30864.		
<b>Rā arotake</b>   Planned review date	31 December 2030		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz) to suggest changes to the content of this skill standard.