Linings L4 Install wall and ceiling linings

Kaupae Level	4
Whiwhinga Credit	
Whāinga Purpose	This skill standard recognises the skills required to install wall and ceiling lining.
	It contributes to the New Zealand Certificate in Carpentry (Level 4) with optional strand in Metal Roof Cladding Installation [Ref:2738].

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

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria		
Prepare for and install wall linings for buildings.	Work area and materials for the installation of wall linings are prepared in accordance with plans and specifications.		
	b. Installation of wall linings is carried out, ensuring alignment with manufacturer's instructions and job specifications.		
Prepare for and install ceiling linings for buildings.	Work area and materials for the installation of ceiling linings are prepared in accordance with plans and specifications.		
	b. Installation of ceiling linings is carried out, ensuring alignment with manufacturer's instructions and job 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:

- 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

- Inspect and prepare framing to ensure it is flat, straight, and free of protrusions.
- Set out lining positions and check 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

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

Installation process

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

Dealing with special elements

- Address internal bracing elements and wall and ceiling diaphragms.
- Cut and seal appropriately around service penetrations to maintain integrity.

Safety during installation

• Ensure safe working at heights, avoid damage to hidden wires and pipes, and follow proper handling procedures for heavy or large sheets.

Final checks

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

Rauemi | Resources

Programme Guidance information available from <u>qualifications@waihangaararau.nz.</u>

Pārongo Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa		Waihanga Ara Rau Construction and	
Standard Setting Body		Infrastructure Workforce Development	
		Council	

Whakaritenga Rārangi Paetae Aromatawai DASS classification	Planning and Construction > Construction Trades > Carpentry
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0048

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhitatanga Registration	1	[dd mm yyyy]	N/A
Kōrero whakakapinga Replacement information	This skill standard replaces unit standards:		
Rā arotake Planned review date	v date 31 December 2029		

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