Title	Install sound control systems in buildings under supervision		
Level	3	Credits	2

Purpose	 People credited with standard can: install sound control systems in buildings under supervision; and clean and store tools, plant, and equipment used to install sound control systems in buildings.
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Classification	Construction Trades > Carpentry

Available grade	Achieved
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Guidance Information

1 Scope of practice

Working *under supervision* means the ability to work to construction workplace standards under the supervision of a commercially competent practitioner whose role is to ensure the completed construction meets industry and regulatory requirements. This standard does not recognise commercial competence.

2 Assessment

This unit standard must be assessed under the supervision of a commercially competent practitioner in construction workplace conditions that reflect:

- · current health, safety, industry, and workplace requirements; and
- industry requirements for commercially acceptable timeframes.

Evidence generated for assessment against this standard must be verified by a person who has current expertise in the building and construction trades and has had the opportunity to regularly observe the candidate in the workplace.

3 Definition

A *sound control system* is a system designed for the reduction of unwanted sound in a building by acoustic planning and detailing measures.

4 Range

Evidence generated for assessment against this standard must reflect workplace and industry requirements specified in:

- documented worksite specifications, procedures, and practices;
- manufacturer recommendations, specifications, and technical data sheets;
- applicable specifications from other sources such as an architect, designer, engineer, or supervisor;
- applicable material safety data sheets;
- NZS 3604:2011 Timber Framed Buildings;
- The New Zealand Building Code.

Evidence generated for assessment against this standard must reflect the requirements of:

- Building Act 2004
- Health and Safety at Work Act 2015
- Resource Management Act 1991
- Building Regulations 1992
- Building (Forms) Regulations 2004
- Health and Safety in Employment Regulations 1995.
- 5 Reference

NZS 3604:2011 *Timber Framed Buildings*. Available from Standards NZ (http://www.standards.co.nz).

Outcomes and performance criteria

Outcome 1

Install sound control systems in buildings under supervision.

Performance criteria

- 1.1 Identify required sound control systems using the site documentation.
- 1.2 Install a sound control system in a building.

Range one of – walls, ceilings, floors.

Outcome 2

Clean and store tools, plant, and equipment used to install sound control systems in buildings.

Range

plant includes – any machinery, vehicle, vessel, aircraft, equipment (including personal protective equipment), appliance, container, implement, or tool; any component of any of those things; anything fitted or connected to any of those things;

personal protective equipment includes – anything used or worn by a person (including clothing) to minimise risks to the person's health and safety; air-supplied respiratory equipment.

Performance criteria

- 2.1 Clean workplace, tools, and plant used to install sound control systems in buildings.
- 2.2 Store tools and plant used to install sound control systems in buildings.

Replacement information	This unit standard replaced unit standard 24402.
Planned review date	31 December 2026

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	30 September 2021	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 the Building and Construction Industry Training Organisation at national.office@bcito.org.nz if you wish to suggest changes to the content of this unit standard.