

Title	Store and prepare materials for use on construction sites		
Level	3	Credits	2

Purpose	People credited with this standard can: <ul style="list-style-type: none"> manually handle and sort construction materials; manually sort, stack, and store construction materials; and prepare construction materials for mechanical handling.
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Classification	Construction Trades > Carpentry
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Available grade	Achieved
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Guidance Information

1 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.

2 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 material safety data sheets;
- Code of Practice for Manual Handling*;
- Guidelines for the Provision of Facilities and General Safety in the Construction Industry*.

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

- Health and Safety at Work Act 2015;
- Health and Safety in Employment Regulations 1995.

3 References

Worksafe New Zealand (2001). *Code of Practice for Manual Handling*. Department of Labour/Accident Compensation Corporation. Available from <https://worksafe.govt.nz/>.

Worksafe New Zealand (1995). *Guidelines for the Provision of Facilities and General Safety in the Construction Industry: to meet the requirements of the Health and Safety in Employment Act 1992 and Regulations 1995*. Department of Labour/Occupational Safety and Health Service. Available from <https://worksafe.govt.nz/>.

Outcomes and performance criteria

Outcome 1

Manually handle and sort construction materials.

Performance criteria

- 1.1 Identify common problems associated with poor handling techniques.
- 1.2 Manually lift and handle construction materials.

Outcome 2

Manually sort, stack, and store construction materials.

Performance criteria

- 2.1 Sort construction materials according to type, size and/or length.
- 2.2 Stack construction materials.
Range identification, retrieval for task sequence, job location.
- 2.3 Protect construction materials against physical and water damage. Store them clear of access ways.
- 2.4 Erect signage and barricades to isolate, protect, and secure stored materials from workplace traffic or access.

Outcome 3

Prepare construction materials for mechanical handling.

Performance criteria

- 3.1 Identify common problems associated with mechanical handling of construction materials. Describe the industry standard preventative actions for those problems.

- 3.2 Stack and secure construction materials for mechanical handling.
- Range material type, plant to be used, manufacturer instructions.
- 3.3 Identify and communicate the location of construction materials for mechanical handling.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 October 2005	31 December 2023
Review	2	25 July 2007	31 December 2023
Review	3	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.