

<b>Title</b>	<b>Store and prepare materials for use on construction sites</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>2</b>

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

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## 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.

**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**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	31 December 2027
Review	4	28 November 2024	31 December 2027

**Consent and Moderation Requirements (CMR) reference**

0048

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.