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| Title | Install exterior joinery under supervision | | |
| Level | 3 | Credits | 3 |

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| Purpose | People credited with this standard can, under supervision: <ul style="list-style-type: none"> • install exterior joinery; and • clean and store tools, plant, and equipment used to install joinery. |
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| Classification | Construction Trades > Carpentry |
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| 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 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*;
- *Acceptable Solution E2/AS1 for Clause E2 External Moisture and E3 Internal Moisture*;
- *Guide to Window Installation* (as described in E2/AS1 Amendment 8);
- 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.

4 References

The New Zealand Building Code. (Building Act 2004). *Acceptable Solution E2/AS1 for Clause E2 External Moisture and E3 Internal Moisture*. Available from <https://www.building.govt.nz/building-code-compliance/e-moisture/e2-external-moisture/> and <https://www.building.govt.nz/building-code-compliance/e-moisture/e3-internal-moisture/>.

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

Window & Glass Association of New Zealand (2019), *Guide to Window Installation* (as described in E2/AS1 Amendment 8). Available from <https://www.wganz.nz/>.

Outcomes and performance criteria

Outcome 1

Install exterior joinery under supervision.

Performance criteria

1.1 Check accuracy of frame openings and unit sizes. Address any inaccuracies.

1.2 Prepare and install exterior joinery.

Range exterior joinery includes – window, door; plumb, in-line level.

1.3 Install exterior finishing trim to give a weather tight finish.

Outcome 2

Clean and store tools, plant, and equipment used to install exterior joinery.

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 exterior joinery.
- 2.2 Store tools and plant used to install exterior joinery.

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| Replacement information | <p>This unit standard and unit standard 32492 were replaced by skill standard 40806.</p> <p>This unit standard and unit standard 32442 replaced unit standard 24399.</p> |
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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 | 30 September 2021 | 31 December 2028 |
| Review | 2 | 28 August 2025 | 31 December 2028 |

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| 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>.