

Title	Maintain health and safety, and mental wellbeing in a glazing operation		
Level	4	Credits	10

Purpose	A person credited with this standard can, in a glazing operation: <ul style="list-style-type: none"> • maintain health and safety; and • maintain mental wellbeing.
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Classification	Construction Trades > Glazing
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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 glazing practitioner in 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 glazing trades and has had the opportunity to regularly observe the candidate in the workplace.

- 2 Glazing must be completed without injury to personnel or damage to products and equipment. Personal protective equipment must be used to meet regulatory and worksite requirements.

3 Definitions

Personal protective equipment includes – anything used or worn by a person (including clothing) to minimise risks to the person’s health and safety.

Worksite requirements refer to instructions to staff on policy and procedures which are documented in manual format and are available in the workplace. These requirements include – company specifications and procedures, work instructions, manufacturer’s specifications, product quality specifications, legislative requirements.

- 4 Evidence generated for assessment against this standard must reflect the best practice guidelines and principles specified in:

- NZS 3604:2011. *Timber-framed buildings*;
- NZS 4223.1:2008. *Glazing in buildings – Part 1: Code of practice for glazing in buildings - Glass selection and glazing*;
- NZS 4223.2:2016. *Glazing in buildings – Part 2: Insulating Glass Units*;
- NZS 4223.3:2016. *Glazing in buildings – Part 3: Human impact safety requirements*;

- NZS 4223.4:2008. *Glazing in buildings – Part 4: Wind, dead, snow, and live actions*;
 - AS/NZS 4666:2012. *Insulating glass units*;
 - AS/NZS 4667:2000. *Quality requirements for cut-to-size and processed glass*;
 - AS/NZS 4668:2000. *Glossary of terms used in the glass and glazing industry*.
- AS/NZS and NZS standards are available at <http://www.standards.govt.nz>.

Outcomes and performance criteria

Outcome 1

Maintain health and safety in a glazing operation.

Performance criteria

- 1.1 Implement health and safety practices according to worksite requirements in glazing work.
- 1.2 Comply with health and safety guidelines and procedures.
- Range includes – safety training, hazard identification, use of personal protective equipment, standard operating procedures, emergency action plans.

Outcome 2

Maintain mental wellbeing in a glazing operation.

Performance criteria

- 2.1 Describe work practices intended to promote mental wellbeing in the workplace.
- Range may include – communication systems, inclusive team-building activities, employee assistance programme (EAP), training, access to public mental health and addiction support information, staff benefits, reward and recognition programmes.
- 2.2 Use publicly available information and workplace resources to maintain mental wellbeing in a glazing operation.
- Range may include but is not limited to – mental health and addiction support agencies, websites, literature, EAPs, fitness facilities.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 November 2022	N/A

Consent and Moderation Requirements (CMR) reference

0048

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

Comments on this unit standard

Please contact Waihangā Ara Rau Construction and Infrastructure Workforce Development Council at qualifications@waihangaararau.nz if you wish to suggest changes to the content of this unit standard.