

Field Planning and Construction

Review of *Glazing* unit standards

Subfield	Domain	ID
Construction Trades	Glazing	2062, 28764, 28770, 33082-33084, 33089, 33090, 33144, 33147, 33148, 33151, 33154

Waihangara Ara Rau Construction and Infrastructure Workforce Development Council has completed the early review of the unit standards listed above.

Date new versions published

November 2024

Planned review date

December 2029

Summary

An early review was requested by industry of glazing standards to address changes in compliance requirements and specialisation in glazing services provision which present scope of work issues and barriers to completion for current learners.

A Technical Advisory Group (TAG) representing the national glazing association, regional residential and main centre commercial, and residential glazing businesses were consulted on changes to the existing suite of standards.

The TAG met in March 2024 face to face and again through a series of online meetings in April, May and June 2024. Proposed changes to standards were made available to the industry and providers through the Waihangara Ara Rau website, and Window and Glass Association membership.

Main changes

- Credit values for five existing standards have increased as recommended by industry due to advancement of glass products, technical skill demands and compliance expectations.
- Eight existing standards are expiring and will not be replaced.
- Three new unit standards have been developed to recognise changes in technical practices in the glazing industry.

Category D unit standards will expire at the end of December 2025.

The last date for assessment of superseded versions of Category B unit standards is December 2025.

Detailed list of unit standards – classification, title, level, and credits

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

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ID	Title	Level	Credit	Review Category
2062	Glaze solar control and specialist coated glass	4	2 5	B
28764	Glaze internal partition systems	4	5	D
28770	Assemble glass components using ultraviolet glue in a glazing application	4	2 5	B
33082	Glaze a security glass system	4	2	D
33083	Glaze a fire-rated glass system	4	2	D
33084	Apply codes of practice and industry standards to meet compliance requirements for a glazing installation	4	5 10	B
33089	Retrofit aluminium window joinery	4	2	D
33090	Retrofit timber window joinery	4	2	D
33144	Install an Insulated Glass Unit (IGU)	4	10	D
33147	Glaze a frame with monolithic glass	4	2	D
33148	Install a splashback and mirror glazing application	4	3 5	B
33151	Re-glaze a window frame	4	2	D
33154	Load and unload, and move and store glass from vehicles used to transport glass	3	5 10	B
33427	Install glazing into common glazing systems	4	15	NEW
33428	Install a simple frameless glazing system	4	10	NEW
33429	Describe the properties, uses and technical requirements of structural silicone for glazing installations	4	5	NEW