

Title	Finish composite products to specification		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to prepare materials and equipment for finishing composite products; and finish composite products.
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Classification	Composites > Production Composites
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Available grade	Achieved
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Guidance Information

- 1 Legislation, regulations, references and/or industry standards relevant to this unit standard include but are not limited to the:
- [Code of Practice for Health and Safety in the Manufacture of Composites Based on Synthetic Resins \(Fibreglass\), 1998](#)
 - [Health and Safety at Work Act 2015](#)
 - [Resource Management Act 1991](#).

Any new, amended or replacement Acts, regulations, rules, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions
- Equipment* refers to applicators, dispensers, measuring devices, cutters and cleaning utensils.
- Workplace policies and procedures* refer to the documented procedures and policies providing guidelines for the tasks and activities carried out in the workplace. This typically includes relevant health and safety requirements to manage hazards and/or risks in the workplace.
- 3 Assessment information
- Evidence of two different types of finished composite product is required.

Outcomes and performance criteria

Outcome 1

Prepare materials and equipment for finishing composite products.

Performance criteria

- 1.1 Materials and equipment are prepared for composite product finishing requirements and specifications.

Outcome 2

Finish composite products.

Performance criteria

- 2.1 Finishing of composite products is carried out in accordance with process for product finishing requirements and specifications.
- 2.2 Finished composite product is checked to ensure product specifications are met.

Planned review date	31 December 2030
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	9 December 1994	31 December 2020
Revision	2	14 April 1997	31 December 2020
Revision	3	5 January 1999	31 December 2020
Review	4	26 September 2001	31 December 2020
Rollover and Revision	5	21 August 2009	31 December 2020
Review	6	1 November 2018	31 December 2027
Review	7	29 May 2025	N/A

Consent and Moderation Requirements (CMR) reference	0136
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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 Hanga-Aro-Rau Engineering, Manufacturing and Logistics Workforce Development Council at qualifications@hangaarorau.nz if you wish to suggest changes to this unit standard.