

Title	Calculate material quantities for composite production		
Level	3	Credits	2

Purpose	People credited with this unit standard are able to identify and calculate materials quantities for composite production.
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Classification	Composites > Production Composites
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Available grade	Achieved
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Guidance Information

- 1 Definition
Product specifications refers to the documented requirements of the manufactured item.
- 2 Materials used for assessment of this unit standard for composite product components may include resins, fibre, cores.

Outcomes and performance criteria

Outcome 1

Calculate material quantities for composite production.

Performance criteria

- 1.1 Materials are identified to match with product specifications.
- 1.2 Quantities of materials are calculated to meet area, volume, and thickness requirements and product specifications.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions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 2018
Revision	2	14 April 1997	31 December 2018
Revision	3	5 January 1999	31 December 2018
Review	4	26 September 2001	31 December 2018
Rollover and Revision	5	21 August 2009	31 December 2018
Review	6	20 April 2017	N/A

Consent and Moderation Requirements (CMR) reference

0136

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

Comments on this unit standard

Please contact the NZ Marine and Composites Industry Training Organisation training@nzmarine.com if you wish to suggest changes to the content of this unit standard.