

Title	Mask and protect marine or composite surfaces for painting		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to mark and mask fair lines on marine or composite items, and protect other surfaces during painting.
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Classification	Boating Industries > Boatbuilding
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Available grade	Achieved
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Guidance Information

- All work practices must meet recognised codes of practice and documented worksite health and safety procedures (where these exceed code) for personal, product, and worksite health and safety, and must meet the obligations required under the Health and Safety at Work Act 2015 and Resource Management Act 1991, and any subsequent amendments.
- Definitions
 - Items* refer to products that are produced in the marine or composite industry.
 - Job specifications* refers to the standard requirements of the job being undertaken.
 - Other surfaces* refers to surfaces that are already painted, immediately adjacent painted or prepared surfaces, fittings, glazing, timberwork, plant and equipment surfaces.
 - Protection* refers to protection from overspray, work traffic, hoses, impact accidents, spillages.
 - Workplace policies and procedures* refers to the documented procedures and policies providing guidelines of the tasks and activities carried out in the workplace. This typically includes relevant health and safety policies to manage risk in the workplace.
- If assessment takes place in a marine context, lines to be marked and masked are usually not straight or parallel and are marked on compound or 3 dimensional surfaces.

Competence must be demonstrated in marking and masking onto surfaces.

Outcomes and performance criteria

Outcome 1

Mark and mask fair lines on marine or composite items.

Performance criteria

- 1.1 Lines defining perimeters of areas to be painted are marked in accordance with job specifications.
- 1.2 Masking tape is selected and applied in accordance with the area and surface to be painted.

Range taping includes perimeter areas.

Outcome 2

Protect other surfaces during painting.

Performance criteria

- 2.1 Protection is selected and applied to surfaces in accordance with job specifications, and workplace policies and procedures.

Range masking paper, protective films, tapes.

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	21 November 2008	31 December 2017
Review	2	8 December 2016	31 December 2024
Review	3	25 August 2022	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 Manufacturing, Engineering and Logistics Workforce Development Council qualifications@hangaarorau.nz if you wish to suggest changes to the content of this unit standard.