

Title	Match specified paint colour		
Level	4	Credits	6

Purpose	<p>This unit standard is for experienced people working in the painting area of the painting and decorating sector.</p> <p>People credited with this unit standard are able to: plan and prepare for painting; match paint colour to sample; and clean up and store painting equipment.</p>
----------------	---

Classification	Construction Trades > Painting and Decorating
-----------------------	---

Available grade	Achieved
------------------------	----------

Guidance Information

- 1 Legislation and references relevant to this unit standard include – Health and Safety in Employment Act 1992; Resource Management Act 1991; Hazardous Substances and New Organisms Act 1996; available at <http://legislation.govt.nz>; AS/NZS 2311:2009 *Guide to the painting of buildings*, available at <http://www.standards.co.nz/>.
- 2 Definition
Worksite requirements refer to job instructions to candidate on agreed work to be carried out.
- 3 This unit standard must be assessed against in a realistic workplace environment. The candidate must be under realistic time pressures, and use relevant commercial equipment and approved industry techniques.
- 4 Evidence is required of a minimum of five situations where paint has been matched to samples agreed with the client.

Outcomes and performance criteria

Outcome 1

Plan and prepare for painting.

Performance criteria

- 1.1 Work instructions and operational details are obtained and confirmed in accordance with worksite requirements.

- 1.2 Safety instructions are followed in accordance with worksite and legislative requirements.
- 1.3 Signage and barricade requirements are identified and implemented in accordance with worksite and legislative requirements.
- 1.4 Tools and equipment are selected to meet the job requirements, and checked for serviceability prior to commencement of work in accordance with worksite requirements.
- 1.5 Material quantities are calculated to meet the job requirements in accordance with worksite requirements.
- 1.6 Any environmental requirements are identified in accordance with worksite and legislative requirements.

Outcome 2

Match paint colour to sample.

Performance criteria

- 2.1 Base colour is identified from analysis of sample in accordance with worksite requirements.
- 2.2 Paint type, tint base and sheen level of sample are established in accordance with manufacturer's specifications and worksite requirements.
- 2.3 Colorants are selected as suitable for colour match in accordance with worksite requirements.
- 2.4 Colour is mixed and matched against sample and allowed to dry to establish accuracy of colour match in accordance with worksite requirements.
- 2.5 Full quantity of paint is mixed and colour match is retested prior to application in accordance with specifications and worksite requirements.

Outcome 3

Clean up and store painting equipment.

Performance criteria

- 3.1 Unused materials are sealed and stored in accordance with worksite and legislative requirements.
- 3.2 Work area is cleared and materials are disposed of, reused, or recycled in accordance with worksite and legislative requirements.
- 3.3 Tools and equipment are cleaned, checked, maintained and stored in accordance with manufacturer's specifications and worksite requirements.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 August 2011	31 December 2016
Review	2	19 February 2015	31 December 2026
Review	3	24 April 2025	31 December 2028

Consent and Moderation Requirements (CMR) reference

0048

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