



Australian Government

CPCCSP3002 Apply set coats

Release: 2

CPCCS3002 Apply set coats

Modification History

Release 2 Updated reference to general construction induction training program.

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and equivalent to CPCCS3002A Apply set coats. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to mix and apply set coats to flat and curved solid plaster backgrounds.

A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them, without close supervision.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of unit *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry.

Unit Sector

Plastering

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

1 Plan and prepare to apply set coats.

1.1 Read and interpret work instructions and plan sequence of work.

1.2 Plan all work to comply with laws and regulations,

- Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, and workplace requirements.
- 1.3 Select and use personal protective equipment (PPE) for each stage of the task.
 - 1.4 Inspect work site, assess hazards and apply risk controls, including required signage and barricades.
 - 1.5 Select tools and equipment, check for serviceability and report any faults.
 - 1.6 Select materials required for task, calculate quantities, handle safely and prepare and position ready for use.
- 2 Prepare backgrounds for set coat application.
- 2.1 Select surface preparation process to suit the specified setting coat.
 - 2.2 Check surface for level of suction appropriate for the coat setting.
 - 2.3 Clean surface and wet down to provide an even suction for the setting rate of the setting coat.
 - 2.4 Check adequacy of suction rate.
- 3 Mix and apply plaster and lime setting.
- 3.1 Select suitable mix ratios of plaster and lime for background substrates.
 - 3.2 Mix plaster and lime setting and check that ratios are adequate.
 - 3.3 Apply set coats.
 - 3.4 Trowel surface to required hardness, smoothness and finish.
- 4 Clean up.
- 4.1 Clear work area, dispose of materials, and reuse or recycle in compliance with legislation, regulations and codes of practice.
 - 4.2 Clean, check, maintain and store tools and equipment in accordance with manufacturers' specifications.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and equivalent to CPCCSPP3002A Apply set coats.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>