



Australian Government

CPCCW2002 Use waterproofing tools and equipment

Release: 1

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Modification History

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

Supersedes and equivalent to CPCCWP2002A Use waterproofing tools and equipment. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to safely and effectively use tools and equipment in waterproofing, meeting all relevant requirements of Australian Standards, work health and safety (WHS), and Commonwealth and state or territory legislation.

The unit is suitable for those with basic skills and knowledge undertaking routine waterproofing tasks under the direction of more experienced workers.

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 *CPCCWHS1001 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

CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

Unit Sector

Waterproofing

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 use waterproofing tools and equipment.

1.1 Read and interpret task instructions to use tools and equipment.

1.2 Select and use personal protective equipment (PPE) as required for each stage of the task.

- 1.3 Plan all work to comply with laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, drawings and specifications.
 - 1.4 Follow requirements of job safety analyses and safety data sheets.
 - 1.5 Inspect work site, assess hazards and apply risk controls, including required signage and barricades.
- 2 Select hand and power tools and equipment.
- 2.1 Select tools and equipment consistent with hazard minimisation and the requirements of the task.
 - 2.2 Review manufacturers' recommendations for operating and using tools and equipment.
 - 2.3 Check tools and equipment for correct function and report any faults.
 - 2.4 Check power leads for current tags and for safety and serviceability, and report any faults.
 - 2.5 Check and maintain power tool guards following manufacturers' recommendations.
 - 2.6 Follow WHS requirements for using tools and equipment.
 - 2.7 Complete pre-operational checks, including checking lubricants and water.
- 3 Use tools and equipment and clean up.
- 3.1 Connect safe power supply to work area.
 - 3.2 Undertake start-up and shut-down processes following manufacturers' recommendations.
 - 3.3 Use tools and equipment safely and effectively in accordance with manufacturers' recommendations and workplace requirements.
 - 3.4 Switch off tools and equipment and locate safely when not in immediate use.

- 3.5 Clean, check, maintain and store tools and equipment in accordance with manufacturers' recommendations and standard work practices.

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 CPCW2002A Use waterproofing tools and equipment.

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>