



Australian Government

CPCCW3004 Apply waterproofing remedial processes

Release: 2

CPCCWP3004 Apply waterproofing remedial processes

Modification History

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Change to Unit Sector.

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

Supersedes and equivalent to CPCCWP3004A Apply waterproofing remedial processes. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to apply remedial waterproofing processes to wet areas, meeting all relevant requirements of Australian Standards, work health and safety (WHS) requirements, and Commonwealth and state or territory legislation.

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 *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

Construction 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 apply waterproofing remedial processes.
 - 1.1 Read and interpret work instructions and plan sequence of work.
 - 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 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.

- 2 Select waterproofing remedial process and techniques.
 - 2.1 Inspect and analyse defect that requires application of waterproofing remedial processes.
 - 2.2 Select techniques and materials for the waterproofing remedial process in accordance with manufacturers' specifications.

- 3 Apply waterproofing remedial process and techniques.
 - 3.1 Prepare materials for remedial process to manufacturers' recommendations.
 - 3.2 Prepare and set up application equipment.
 - 3.3 Prepare substrate for application.
 - 3.4 Apply remedial waterproofing process to manufacturers' recommendations.
 - 3.5 Perform tests to confirm effectiveness of repair.

- 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' recommendations.

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 CPCWP3004A Apply waterproofing remedial processes.

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>