



Australian Government

Assessment Requirements for CPCCWP2004 Prepare surfaces for waterproofing application

Release: 3

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Modification History

- Release 3 Updated reference to general construction induction training program.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Addition of points 1.6 and 1.7 to the Performance Criteria. 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 CPCCWP2004A Prepare surfaces for waterproofing application. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by preparing the wall and floor surfaces for each of:

- a minimum of four square metres of internal wet area
- a minimum of four square metres of external wet area
- a minimum four square metres of below ground level wet area
- a remedial waterproofing project.

All work must be performed to the standard required in the workplace and must comply with laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications and workplace requirements.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- requirements of Australian Standards for preparing surfaces for waterproofing application
- construction systems and waterproofing considerations and requirements
- safety requirements for preparing surfaces for waterproofing application, including:
 - job safety analyses and/or safe work method statements in accordance with Safe Work Australia *Code of Practice for Construction Work* or state and/or territory equivalent
 - safety data sheets (SDS)
 - personal protective equipment (PPE)

- types and uses of plans, drawings and specifications for waterproofing application
- types and uses of tools and equipment for preparing for waterproofing application
- surfaces suitable for waterproofing application techniques
- contaminants in waterproofing processes
- levels and falls for waterproofing applications
- characteristics, compatibility and applications of waterproofing materials and adhesives
- characteristics of waterproofing preparation materials:
 - durability
 - compatibility
 - applications
 - protection requirements
- types and preparation requirements of different porous and non-porous substrates:
 - timber
 - concrete
 - masonry
 - composite boards
 - fibre cement
 - packed earth
 - metals
 - plastics.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

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>