



Australian Government

Assessment Requirements for CPCCSP3001 Apply float and render to straight and curved surfaces

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 6.2.
- Correction to prerequisite unit code from CPPWHS2001 Apply WHS requirements, policies and procedures in the construction industry to CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and equivalent to CPCCSP3001A Apply float and render to straight and curved surfaces. 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 surfaces, fixing casing and corner beads and applying float and render coats to:

- a minimum 2.1m high straight masonry surface with an internal corner and an opening containing a head, reveals and a sill
- a minimum 1.5m high x 1.8m wide curved surface
- a minimum 1.5m high x 300mm diameter column
- a minimum 1.5m high square or rectangular pier.

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, workplace requirements, drawings and specifications.

Knowledge Evidence

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

- compliance requirements of Australian Standards, including HB161, for applying float and render to straight and curved surfaces

- workplace quality policies and standards for applying float and render to straight and curved surfaces
- safety requirements for applying float and render to straight and curved surfaces, 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)
- environmental requirements for applying float and render to straight and curved surfaces
- uses of materials and components for solid plastering, including:
 - corner beads
 - casing beads
 - timber or expanded metal lathing (EML)
 - sand, lime and lime putty
 - plaster compounds and finishing coats
 - additives, such as plasticisers, colour and waterproofing agents
- processes and techniques of applying float and render to straight and curved surfaces
- types and uses of tools and equipment for applying float and render to straight and curved surfaces
- types and uses of plans, drawings and specifications for applying float and render to straight and curved surfaces.

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>