



Australian Government

Assessment Requirements for CPCCB3015 Construct decorative brickwork

Release: 2

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Modification History

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 9.0.

Typographical errors corrected.

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

Supersedes and is equivalent to CPCBL3015A Construct decorative brickwork. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency in this unit, a candidate must meet the performance criteria of this unit by constructing a decorative brick wall to a minimum height of 1.5 m.

In doing this, the candidate must incorporate a 900 mm x 1200 mm minimum decorative masonry panel, which includes:

- two base plinth and sill courses using full bricks
- three courses of corbelling
- one dogtooth course pattern
- one dentil course pattern
- internal and external junctions neatly cut and flushed
- various finishes to mortar joints
- comply with tolerances stated in the current Australian Standards and codes.

Knowledge Evidence

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

- characteristics, applications and limitations of decorative brick materials
- processes and techniques of:
 - setting out and constructing decorative brickwork
 - strengthening brickwork around openings
- terminology relating to decorative brickwork
- brick bond patterns
- functional and operational features of plant, equipment and hand and power tools
- workplace safety:

- dust suppression
- exposure to silica
- exposure to loud noise
- job safety and environmental analysis (JSEA)
- working at height
- Australian Standards and building codes relating to acceptable brickwork tolerances
- architectural styles and masonry details
- architectural elements of buildings
- features of working drawings and specification
- environmental requirements for workplace processes and waste disposal.

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 reflecting workplace conditions and standards, materials, equipment, 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>