



Australian Government

Assessment Requirements for CPCCB3007 Install glass blockwork

Release: 2

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Modification History

- Release 2 Updated reference to general construction induction training program.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and is equivalent to CPCCL3007A Install glass blockwork.
- 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 installing a minimum of 1.44 square metres of glass blocks into frame.

In doing this, the candidate must:

- apply the appropriate glass block installation processes
- use both mortar or recommended adhesive
- fix reinforcement, expansion joint and grouting
- comply with glass block installation standards, codes and manufacturer's instructions.

Knowledge Evidence

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

- characteristics, applications and limitations of specified materials and components for glass block installation:
 - aluminium frames
 - reinforcement
 - manufacturer's silicone products
 - mortar mixture
 - grouts
 - fire rated glass blocks
- processes and techniques for installing various systems and ranges of glass bricks
- construction terminology relating to installation of glass bricks
- functional and operational features of plant, equipment and hand and power tools:
 - battery operated tools
- workplace safety:
 - job safety and environmental analysis (JSEA)

- working with hazardous substances
- working at heights
- exposure to silica
- exposure to loud noise
- relevant and current standards and building codes
- 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>