



**Australian Government**

# **CPCSHP3007 Install prefabricated internal shopfitting units**

**Release: 1**

# CPCSHP3007 Install prefabricated internal shopfitting units

## Modification History

- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0
- Supersedes and is equivalent to CPCCSH3007 Install prefabricated internal shopfitting units.

## Application

This unit of competency specifies the skills and knowledge required to receive, position and install prefabricated shopfitting units. It includes assembling large units delivered to the worksite in sections.

It applies to shopfitters responsible for installing internal shopfitting units onsite concurrently with other shopfitting work that must be scheduled to accommodate client requirements, the shop when it is operational, and the requirements of other shopfitters and associated contractors.

Individuals at this level take responsibility for organising and completing these tasks with a high degree of self-direction.

Licensing, legislative or certification requirements may apply to this unit of competency in some states and territories. Relevant state and territory regulatory authorities should be consulted to confirm those requirements.

Completion of the general construction induction training program, specified in the Safe Work Australia model *Code of Practice: Construction Work*, is required by anyone carrying out construction work. Achievement of *CPCCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

## Pre-requisite Unit

Nil.

## Unit Sector

Shopfitting

## 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 install prefabricated internal shopfitting units.
  - 1.1 Read and interpret plans and specifications to confirm job requirements.
  - 1.2 Interpret and apply organisational quality assurance requirements appropriate for the project.
  - 1.3 Receive and check delivered materials for completeness and conformity with job requirements and identify and report any damage.
  - 1.4 Unload delivered internal shopfitting units, place in safe area onsite ready for installation, and protect unit finishes from damage.
  - 1.5 Determine job priorities and sequence job tasks in consultation with others in the workplace.
  - 1.6 Inspect workplace conditions, identify and report hazards, and implement risk control measures.
  - 1.7 Select, fit and use personal protective equipment (PPE) required for the task.
  - 1.8 Select tools and equipment and check for serviceability.
  - 1.9 Conduct a pre-start check and rectify and report faults.
- 2 Check location of units and prepare for installation.
  - 2.1 Set out and mark position for installation, strike datum to check level, and plumb and confirm with original site measurements.
  - 2.2 Remove protrusions, install structural elements required to support the shopfitting unit and prepare position for unit installation.
  - 2.3 Level and plumb irregularities to meet job requirements and record any discrepancies.
- 3 Assemble and fix shopfitting unit.
  - 3.1 Assemble large unit components in a position for ease of installation.
  - 3.2 Check overall measurements of assembled unit against specification and address any anomalies.
  - 3.3 Prepare shopfitting units with drilled holes and check fixings are appropriate to connect to brickwork, timber,

- metal and stone surfaces.
- 3.4 Install assembled unit and pack level, plumb and square using appropriate levelling equipment and process.
  - 3.5 Anchor assembly at drilled connecting points, fit and align doors with specified parallel gaps.
  - 3.6 Scribe and fix beading and apply sealants to meet job requirements and specifications.
  - 3.7 Remove excessive sealant, protective covering and masking tape, and clean marks and markings from unit.
- 4 Clean up.
- 4.1 Clear work area, and dispose of, reuse or recycle materials following workplace and environmental requirements.
  - 4.2 Clean tools and equipment, check for serviceability and report damage or faults.
  - 4.3 Store and secure tools and equipment following workplace procedures.

## Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Unit Mapping Information

Supersedes and is equivalent to CPCCSH3007 Install prefabricated internal shopfitting units.

## 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>