



**Australian Government**

# **CPCCPB3018 Use vacuum and electric sanding equipment to finish plaster work**

**Release: 1**

# CPCCPB3018 Use vacuum and electric sanding equipment to finish plaster work

## Modification History

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

Supersedes and equivalent to CPCCPB3018A Use vacuum and electric sanding equipment to finish plaster work. Updated to meet the Standards for Training Packages 2012.

## Application

This unit of competency specifies the skills and knowledge required to machine sand plaster joints in walls and ceilings.

A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them without close supervision.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of unit *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

## Pre-requisite Unit

CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry.

## Unit Sector

Plasterboard

## 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. | 1.1 | Read and interpret work instructions, determine required standard of finish, and plan sequence of work. |
|                     | 1.2 | Plan all work to comply with laws and regulations,  |

Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, and workplace requirements.

- 1.3 Select and use related personal protective equipment (PPE) for each stage of the task.
  - 1.4 Inspect work site, assess hazards and apply risk controls, including required signage and barricades.
  - 1.5 Select tools and equipment, check for serviceability and report any faults that may affect the safe operation of the equipment, tag equipment and set aside.
- 2 Mechanically sand joints and screw heads.
- 2.1 Select sanding grit to minimise liner paper damage, set up sanding equipment, leads and dust protection.
  - 2.2 Use stance and posture to hold and manipulate sanding equipment to minimise manual handling risks.
  - 2.3 Complete sanding joints and screw heads to required standard of finish, taking care to not over-sand.
  - 2.4 Inspect completed sanding work for quality.
  - 2.5 Report any sand-through areas.
  - 2.6 Brush down sanded area.
- 3 Clean up.
- 3.1 Clear work area and dispose of, reuse or recycle materials.
  - 3.2 Clean, check, maintain and store tools and equipment in accordance with manufacturers' specifications.

## Foundation Skills

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

## Unit Mapping Information

Supersedes and equivalent to CPCCPB3018A Use vacuum and electric sanding equipment to finish plaster work

## 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>