



Australian Government

Assessment Requirements for CPCCPB3017 Rectify faults in drywall applications

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 CPCCPB3017A Rectify faults in plaster applications. 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 determining the causes and rectifying a minimum of two examples of each the following faults in drywall applications:

- faults in installation of drywall
- product faults
- faults in sanding and setting.

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 the Australian Standards relevant to rectifying faults in drywall applications
- quality policies and standards for rectifying faults in drywall applications
- safety requirements for rectifying faults in drywall applications, including personal protective equipment (PPE), job safety analyses, safe work method statements and safety data sheets
- identification of faults in materials, installation and finish quality
- manufacturers' product installation procedures and specifications for rectifying faults in plaster applications
- fault types, causes and rectification methods, including:
 - fault types
 - board fracture
 - bullnose

- positive and negative edge angle (chisel edge)
- damaged edges
- end peel
- hinge drywall
- hollow joints
- over-built joints
- ink bleed through
- joint tape bubbles
- parrot beak
- pinholes
- scuffing
- shoulders
- wavy drywall.
- fault causes
 - external causes
 - inappropriate selection of work methods or level of finish
 - materials or material selection faults
 - poor workmanship
- types and uses of rectification materials
- materials storage and environmentally friendly waste management
- plans, drawings and specifications for rectifying faults in drywall applications
- techniques and processes for rectifying faults in drywall applications
- processes for the calculation of material requirements for rectifying faults in drywall applications
- types of tools and equipment for rectifying faults in drywall applications.

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 of the workplace environment, provided that simulated or project-based assessment techniques replicate construction workplace conditions, materials, activities, responsibilities and procedures
- using realistic tasks or simulated tasks, relevant specifications and work instructions, standard work practices, safety requirements and environmental constraints.

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>