

Australian Government

## Assessment Requirements for CPCCWF3005 Install decorative tiling

Release: 2

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#### **Modification History**

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Knowledge Evidence formatted for clarity.

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

Supersedes and equivalent to CPCCWF3005A Carry out decorative tiling. Change to title. 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 selecting, setting out and installing:

- a minimum two square metres of decorative wall tiles and strips to a wall, finished to differing heights
- a minimum of 1.5 square metres of tessellated floor tiles, including a least two different sizes, and a surrounding decorative border to floor.

All work must be performed to the standard required in the workplace and must comply with Commonwealth and state/territory laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications and workplace requirements.

### **Knowledge Evidence**

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

- elements of design reflecting architectural and historical periods
- types of decorative tiles and designs, including:
  - heritage/Federation
  - tessellated
  - encaustic
- compliance requirements of Australian Standards, and Heritage requirements for decorative tiling
- quality policies and standards for decorative tiling
- safety requirements for decorative tiling, including:

- job safety analyses and/or safe work method statements in accordance with Safe Work Australia *Code of Practice for Construction Work* or state/territory equivalent
- personal protective equipment (PPE)
- environmental requirements for decorative tiling
- types and uses of decorative tiling materials:
  - tiles and patterns
  - adhesives
  - grouting
  - substrates
- tiling material qualities:
  - characteristics
  - preparation requirements
  - techniques
  - applications
  - limitations
- design reproduction and application methods for decorative tiling
- types and uses of materials storage and environmentally friendly waste management for decorative tiling
- types and uses of plans, drawings and specifications for decorative tiling
- types and uses of tools and equipment for decorative tiling
- processes for the calculation of material requirements for decorative tiling
- tiling material qualities, characteristics, preparation requirements, techniques, applications and limitations:
  - adhesive types and classifications
  - grout types, including epoxy grout.

#### **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 using realistic workplace conditions, materials, 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