



**Australian Government**

# **Assessment Requirements for FWPWPP3224 Profile sand products**

**Release: 1**

# Assessment Requirements for FWPWPP3224 Profile sand products

## Modification History

| Release | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | <p>Replaces equivalent unit FPIWPP3224B Profile sand products, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format.</p> <p>Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement.</p> |

## Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- control risk in the work environment
- safely and efficiently profile sand products in line with workplace requirements using profile sanding machinery
- set profile sanding parameters for different products
- clean dust extraction equipment
- remove and replace sanding mediums
- visually assess product quality and dispose of defective products
- grade products in preparation for distribution
- distribute products on-site using designated equipment.

## Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- site standards, workplace requirements and safe work procedures for profile sanding products
- hazards and risks associated with the profile sanding process, and how to control them
- different sanding techniques suited to different products with varying characteristics and profile types
- characteristics of timber and panels
- procedures for visually inspecting product quality and identifying defects

- procedures for disposal of defective products according to environmental guidelines
- distribution procedures following profile sanding operations
- established communication channels and protocols
- procedures for the use, operation and maintenance of tools and equipment used to profile sand products
- procedures for recording and reporting sanding process and equipment faults
- procedures for cleaning the work area.

## Assessment Conditions

The following resources must be made available:

- work order
- profile sanding machine
- sanding medium: sandpaper, emery cloth, sanding belt
- transferral equipment
- timber products which must include one or more of the following:
  - solid timber/moulded panel strips
  - building components
  - furniture components
  - bench tops
  - shaped panels
  - articles with moulded or shaped edges/surfaces
- relevant personnel for the purposes of communicating information
- documents, spreadsheets and commonly used proforma documents
- personal protective equipment:
  - safety glasses
  - protective footwear
  - high visibility clothing.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

### Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>