



Australian Government

Assessment Requirements for FWPCOT2214 Grade cypress sawn and milled products

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FWPCOT2214B Grade cypress sawn and milled 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. 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.

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:

- prepare for and grade cypress sawn and milled products in readiness for storage or processing
- follow work order for grading cypress sawn and milled products
- work safely and communicate effectively with others at work site
- identify characteristics and defects in cypress sawn and milled products and mark for sorting
- follow organisational policies and procedures, standards and codes of practice for grading cypress sawn and milled products
- record and report grading activity.
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Knowledge Evidence

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

- applicable regulations, standards, codes of practice and established safe practices for grading cypress sawn and milled products
- organisational and site standards, policies and procedures for grading cypress sawn and milled products
- environmental risks and hazards associated with grading timber
- criteria for recycling re-using or redirecting sub-standard material to other uses

- methods of visual estimation, grading, colour identification and tagging
- sorting, marking and distribution processes
- industry standard cross sections and lengths
- storage systems and labelling procedures:
 - storage racks
 - storage bays
 - bins
 - stacks
 - pallet boxes
 - modularised storage components

temporary stacking bays (stand, frame or ground) and divided into one or more of the following:

- standard product classification
- product designation
- size
- dimension
- stack number
- weight
- grade
- shelf life
- stock rotation position
- characteristics of cypress sawn and milled products:
 - warp
 - wane
 - curvature
 - shakes
 - insect defects
 - knots
 - resin pockets
- established communication channels and protocols
- problem identification and resolution strategies, and common fault finding techniques
- typical tools and equipment used for grading timber, along with their safe operation and maintenance
- procedures for recording and reporting workplace information.
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Assessment Conditions

The following resources must be made available:

- cypress sawn and milled products for grading
- measuring equipment

- moisture meters
- lifting equipment for the movement of sawn and milled products
- work order, workplace requirements and site standards for cypress sawn and milled products
- personal protective equipment suitable for grading cypress sawn and milled products
- relevant personnel for the purposes of communicating information.

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.
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Links

Companion Volume implementation guides are found in VETNet -

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