



Australian Government

FWPWPP3235 Trim new engineered wood panels to size

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 4.0.

Application

This unit of competency describes the skills and knowledge required to trim new engineered wood panels to size with automated trimming saws as they progress along the production line.

The unit applies individuals who work as production operators and technicians in an engineered wood panel facility. Operators generally work under broad or limited direction to complete routine activities related to their own work, and take responsibility for their work.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Wood Panel Products

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for trimming engineered wood panels	1.1 Review work order, workplace health and safety requirements, environmental protection practices and emergency procedures and, where required, check with appropriate personnel 1.2 Identify and report hazards and use personal protective equipment according to workplace requirements and health and safety legislation

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	to maintain safe work practices 1.3 Plan material trimming sequences according to work order
2. Trim engineered wood panels to size	2.1 Use equipment according to workplace health and safety procedures, manufacturer instructions and environmental protection practices 2.2 Set feed system to stop material automatically for trimming to be completed 2.3 Monitor trimming sequence until new engineered wood panel production run ceases 2.4 Check cuts for length within a set tolerance 2.5 Dispose of incorrect cuts, off-cuts and defective material according to environmental protection practices 2.6 Stack trimmed engineered wood panels safely in designated location according to work order
3. Complete operator maintenance	3.1 Lock out equipment according to workplace health and safety procedures 3.2 Check saw blades for bluntness or damage 3.3 Remove and replace saw blades according to manufacturer recommendations 3.4 Keep saw area clear of dust, off-cuts and debris according to workplace health and safety procedures 3.5 Record and report production outcomes, equipment faults and maintenance requirements to appropriate personnel

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Numeracy	- Identify quantities of required material within work orders, and count numbers of panels to be trimmed - Complete basic calculations of the required length to determine

Skill	Description
	saw set-up Measure finished dimensions against specifications and appropriate tolerances
Navigate the world of work	Understand main tasks, responsibilities and boundaries of own role
Interact with others	Use modes of communication suitable for the purpose to confirm and clarify understanding
Get the work done	Recognise and respond to routine problems

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPWPP3235 Trim new engineered wood panels to size	FWPWPP3221 Trim new panels to size	Updated industry terminology, workplace health and safety requirements and foundation skills; clarified intent of the unit and assessment requirements; changed unit title and code for compliance and consistency with the updates.	Equivalent unit

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>