



Australian Government

FWPWPP4201 Plan and coordinate panel production

Release: 1

FWPWPP4201 Plan and coordinate panel production

Modification History

Release	Comment
1	Replaces equivalent unit FPIWPP4201B Plan and coordinate panel production, which was first released with FPI05 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format.

Application

This unit of competency describes the outcomes required to plan production of panels including forming boards, laminating boards and applying laminates or veneers to board. It also includes coordinating and monitoring the panel production process and output.

The unit applies to production supervisors who plan and coordinate panel production in a forest and wood products factory setting.

Licensing, legislative, regulatory or certification requirements apply to this unit in some states and territories at the time of publication, and may differ according to jurisdiction.

Pre-requisite Unit

Nil

Unit Sector

Wood Panel Products

Timber Manufactured Products

Elements and Performance Criteria

<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.</i>
1. Plan panel production.	1.1 Review panel production schedule and confirm requirements with relevant personnel. 1.2 Identify and follow safe work procedure for planning and

	coordinating panel production. 1.3 Identify hazards and control risk in the work area, relevant to own role and responsibility. 1.4 Inspect panel characteristics and record and report variations to operators. 1.5 Plan, schedule and communicate panel type, sizes and production methods to operators. 1.6 Maintain communication with operators as required, to ensure safety and production requirements are met.
2. Monitor panel production outcomes and record information.	2.1 Monitor panel production for effective forming, laminating or veneering outcomes and panel condition. 2.2 Assist operators to evaluate panels, identify faults and rectify production problems. 2.3 Develop processes for rejecting and disposing of sub-standard panels produced in line with site procedures and environmental requirements. 2.4 Monitor panel production and output management and record possible process improvements.
3. Coordinate panel production and record information.	3.1 Modify production methods or schedules as required, to ensure optimum performance. 3.2 Communicate to operators and record production improvement modifications in line with site procedures. 3.3 Direct produced panels to storage or transfer for further processing. 3.4 Record and report panel production data, output data, quality data and equipment faults in line with record keeping procedure and site requirements.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Numeracy skills to:	interpret numerical data displayed on screens.
Reading skills to:	read production data.
Writing skills to:	complete operating logs and cutting records.

Problem solving skills to:	• identify and rectify faults during the panel production process.
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Range of Conditions

Not Applicable

Unit Mapping Information

FPIWPP4201B Plan and coordinate panel production.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>