



Australian Government

Assessment Requirements for FWPWPP4203 Plan and coordinate engineered wood panel production

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

Performance Evidence

An individual demonstrating competency in this unit must satisfy all of the elements and performance criteria of this unit. There must be evidence that, on at least one occasion, the individual has:

- planned and coordinated engineered wood panel production according to workplace health and safety requirements and environmental procedures
- monitored engineered wood panel production outcomes and identified and rectified production and equipment problems and faults
- recorded and reported production information including output, quality and faults
- modified production methods and schedules for engineered wood panel production
- communicated effectively and coordinated personnel to follow the planning, communications and scheduling required for the engineered wood panel production.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace health and safety procedures, including personal protective equipment (PPE), site procedures, policies and site standards relevant to planning and coordinating engineered wood panel production
- environmental protection requirements, including the safe disposal of waste material
- hazards and risks associated with the engineered wood panel production process, and risk control strategies as identified through risk assessments, manufacturer technical information, regulations and industry health and safety guides
- types of engineered wood panels, including laminated, veneered, plywood, chipboard, fibreboard, medium density fibreboard; and characteristics, including panel type, size, surface treatment, thickness and grade
- engineered wood panel production methods, including:
 - mat-forming
 - daylight press process

- board laminating
- pressing laminated ply
- applying laminates or veneers
- establishing communication channels and protocols used to communicate with relevant operators
- problem identification and resolution strategies and common fault-finding techniques
- procedures for recording and reporting production, quality and fault information.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - computers, keyboards, printers and software used to prepare planning and production documents
 - PPE required for planning and coordinating engineered wood panel production
- specifications:
 - engineered wood panel production schedule
 - process improvement reports
 - record for equipment faults
 - workplace health and safety and emergency procedure for engineered wood panel production
 - environmental protection procedures
 - manual or computer-based information recording systems for recording production, quality and fault information
- relationships:
 - relevant personnel for the purposes of communicating information.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

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