



Australian Government

FWPWPP2207 Scarf edges of veneer

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPIWPP2207B Scarf edges of veneer, 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.

Application

This unit of competency describes the outcomes required to overlap the end or edge of one piece of veneer over the end or edge of another (scarfing) to optimise its use in readiness for bonding to panel products.

The unit applies to production workers who scarf edges of veneer in a forest and wood products factory setting and includes operator maintenance.

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

<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. Prepare for scarfing	<p>1.1 Review work order and where required check with appropriate personnel.</p> <p>1.2 Select appropriate personal protective equipment and check for operational effectiveness.</p> <p>1.3 Obtain type and quantity of veneer to be scarfed from veneer production process.</p> <p>1.4 Plan scarfing sequence and angle in line with work order.</p>

2. Scarf veneer	<p>2.1 Use equipment in line with organisational safety procedures, manufacturer's instructions and environmental protection practices.</p> <p>2.2 Complete pre start-up equipment checks to ensure operational effectiveness.</p> <p>2.3 Set machine functions and feed rate for optimal product recovery.</p> <p>2.4 Select scarfing method in line with veneer being joined.</p> <p>2.5 Position veneer and feed at appropriate rate for machine speed and capacity, veneer condition and thickness.</p> <p>2.6 Scarf veneer to specification and assess veneer visually throughout scarfing process for strength and production defects.</p> <p>2.7 Coordinate out-feed to ensure efficient recovery of scarfed material.</p>
3. Redistribute material	<p>3.1 Assess joins and grade scarfed veneer in line with organisational procedures and industry standards.</p> <p>3.2 Direct material to storage or processing operations in line with work order.</p> <p>3.3 Dispose of sub-standard material in line with environmental protection practices.</p> <p>3.4 Clean work area in line with organisational safety procedures.</p>
4. Complete operator maintenance	<p>4.1 Follow organisational safety procedures to lock out equipment.</p> <p>4.2 Check cutters or blades for bluntness or damage.</p> <p>4.3 Remove and replace cutters or blades in line with manufacturer's recommendations.</p> <p>4.4 Keep machine clear of dust and debris in line with organisational safety procedures.</p> <p>4.5 Record and report production outcomes, equipment faults and maintenance requirements to appropriate personnel.</p>

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:	<ul style="list-style-type: none"> • identify quantities of required material within work orders and count amounts of veneer to be processed • complete routine calculations for angle of joins • calculate feed rate to optimise quality and quantity of production
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	output.
Oral communication skills to:	<ul style="list-style-type: none"> ask questions and actively listen to clarify contents of work orders.
Reading skills to:	<ul style="list-style-type: none"> interpret: <ul style="list-style-type: none"> workplace health and safety and other organisational procedures work orders manufacturers' instructions and maintenance recommendations.
Writing skills to:	<ul style="list-style-type: none"> complete accurate basic records for production outcomes, equipment faults and maintenance requirements.
Planning and organising skills to:	<ul style="list-style-type: none"> logically sequence the stages of preparation and production using work order to guide activities.

Range of Conditions

Not Applicable

Unit Mapping Information

FPIWPP2207B Scarf edges of veneer

Links

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