



Australian Government

FWPWPP3223 Immunise veneer

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPIWPP3223B Immunise 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 plan and prepare a veneer immunisation process, treat veneer for protection against insects, pack veneer and report information.

The unit applies to production technicians and operators who immunise veneer 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

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 veneer immunisation.	1.1 Work order is reviewed and checked with appropriate personnel 1.2 Identify hazards and control risk according to site procedures. 1.3 Retrieve from storage location and assess type and quantity of veneer to be immunised.

	<p>1.4 Check equipment for operational effectiveness in line with manufacturer's recommendations.</p> <p>1.5 Plan immunising process in line with site procedures.</p> <p>1.6 Communicate plan with relevant personnel in line with site requirements.</p>
2. Prepare chemicals and perform veneer immunisation process.	<p>2.1 Access and prepare type and quantity of chemicals and solutions to be used.</p> <p>2.2 Operate ancillary equipment used to add chemical solutions in line with operating procedures.</p> <p>2.3 Regularly test samples of solution in line with standard operating procedures.</p> <p>2.4 Plan load and unload cycles to provide selected treatment and drainage time for veneer.</p> <p>2.5 Load and unload veneer from solution tanks in line with standard operating procedures.</p> <p>2.6 Operate transfer equipment to shift veneer and visually assess treated veneer to establish modifications required to treatment process.</p> <p>2.7 Monitor drainage of treated veneer to ensure even drying.</p>
3. Reject or pack and label veneer panels and report information.	<p>3.1 Reject and dispose of, recycle or re-use veneer panels with a failed immunisation process, in line with site procedures and environmental requirements.</p> <p>3.2 Pack and label dried veneer panels in line with standard operating procedures.</p> <p>3.3 Record and report veneer immunising process and equipment faults to appropriate personnel.</p>
4. Clean up and store chemicals.	<p>4.1 Perform veneer immunisation clean up in line with safe work procedures.</p> <p>4.2 Check condition of treating mechanisms and rectify if required.</p> <p>4.3 Clear treatment area of dust, shavings and debris in line with site requirements.</p> <p>4.4 Store chemicals in line with statutory requirements.</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">• measure chemical quantities• set numerical data
Reading skills to:	<ul style="list-style-type: none">• interpret safety data sheets (SDS)• monitor process information displayed on screens
Writing skills to:	<ul style="list-style-type: none">• log veneer process information• complete shift change-over reports

Range of Conditions

Not Applicable

Unit Mapping Information

FPIWPP3223B Immunise veneer.

Links

Companion Volume implementation guides are found in VETNet -

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