



Australian Government

ICPCBF3820 Produce complex laminated product

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 4.0.

Application

This unit describes the skills and knowledge required to produce complex laminated product, to monitor and adjust machinery, maintain transportation of the substrate, identify and rectify faults, and clean and shut down equipment.

It applies to individuals who work under direct supervision with limited responsibility in preparing materials and equipment and resolving issues to produce a finished product.

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

Unit Sector

Converting, Binding and Finishing

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Maintain operation of reel transportation and delivery systems	1.1 Monitor and adjust reel stand and web control system according to work health and safety (WHS) requirements 1.2 Add substrate to and remove substrate from the process according to job specifications 1.3 Monitor and adjust reel rewind and sheeting section
2. Maintain complex laminating process	2.1 Check and adjust registration of laminating 2.2 Monitor and adjust pressures and adhesion
3. Maintain production processes	3.1 Monitor and adjust in-line process(es) 3.2 Use machine controls as required

ELEMENT	PERFORMANCE CRITERIA
	3.3 Monitor and verify performance using the process control system 3.4 Observe and adjust starch performance throughout production run 3.5 Report process adjustments to eliminate problems according to enterprise procedures
4. Identify and rectify machine operating problem	4.1 Identify and report problems in machine operation according to enterprise procedures 4.2 Carry out adjustments or corrections according to specified procedures, and within scope of own role 4.3 Verify repairs and adjustments as required prior to resumption of operations
5. Conduct shutdown of production process	5.1 Follow shutdown sequence according to manufacturer specifications and enterprise procedures 5.2 Remove solid and liquid waste from operating area and recycle and dispose of, as required, according to regulatory requirements and enterprise procedures 5.3 Clean and disengage all required parts of machinery used in printing process according to manufacturer specifications and enterprise procedures 5.4 Complete required production records and enterprise documentation

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Description
Writing	Enters routine data associated with production processes and enterprise procedures
Self-management	Identifies and follows all procedures for operation and maintenance of equipment, incorporating regulatory requirements and enterprise procedures
Teamwork	- Cooperates with others as part of familiar, routine activities, and contributes to specific activities requiring joint responsibility and accountability - Identifies what to communicate, with whom and how, in routine

	work situations
Planning and organising	• Determines priorities and sequences steps involved in clearly defined, familiar tasks
Problem solving	• Identifies and anticipates an increasing range of familiar problems, their symptoms and causes; actively looking for early warning signs and implementing contingency plans
Technology	• Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems

Unit Mapping Information

Supersedes and is equivalent to ICPCBF382 Produce complex laminated product.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d>