



Australian Government

ICPCBF3090 Produce complex folded and glued cartons

Release: 1

ICPCBF3090 Produce complex folded and glued cartons

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 folded and glued products while maintaining the production process and machinery operation.

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 carton blank system	1.1 Monitor and adjust feeder and carton blank pick-up and transportation system according to work health and safety (WHS) requirements 1.2 Monitor and adjust transfer systems 1.3 Add substrate to process according to job specifications 1.4 Check and adjust delivery according to quality requirements
2. Maintain complex carton folding and gluing process	2.1 Review and adjust registration of folds 2.2 Review and adjust gluing process according to adhesion strength requirements
3. Maintain operation of	3.1 Review and verify performance using the process control

ELEMENT	PERFORMANCE CRITERIA
production process	system 3.2 Report process adjustments to eliminate problems according to enterprise procedures
4. Identify and rectify problems	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 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 ICPCBF309 Produce complex folded and glued cartons.

Links

Companion Volume Implementation Guide is found on VETNet -

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