

ICPPRN262 Produce foil stamped 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 1.0.	

Application

This unit describes the skills and knowledge required to produce a foil stamped product using a gold blocking or hot foil machine in accordance with product quality standards.

It applies to individuals who work under direct supervision but are responsible for preparing materials, monitoring and cleaning equipment and machinery and ensuring the production process is maintained.

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

Unit Sector

Printing

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Maintain operation of delivery systems	1.1 Delivery systems are monitored and adjusted to ensure efficient and continuous operation, without damage to finished product	
	1.2 Substrate is added to and removed from process according to job instructions	
2. Maintain production process	2.1 Production process is operated in association with fellow workers and according to company specifications and planned daily schedule	
	2.2 If necessary, location of objects into fixtures/jigs is monitored and adjusted	
	2.3 Foil transfer system is monitored and adjusted to ensure quality	

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ELEMENT	PERFORMANCE CRITERIA			
	of printed product meets the approved proof standard			
	2.4 Basic in-line printing/converting/binding/finishing process(es) are monitored and adjusted to ensure quality of product meets the approved proof standard			
	2.5 Production is maintained within work health and safety (WHS requirements and company and manufacturer's specifications			
	2.6 Manual and/or automatic control is used as per specification			
	2.7 Performance is monitored and verified using the process control system according to enterprise procedures			
	2.8 Foil performance and position of print are monitored and adjusted throughout production run			
	2.9 Waste is sorted according to enterprise procedures			
3. Identify and rectify problems	3.1 Production difficulties are anticipated and preventive action is taken to prevent occurrence by timely intervention			
	3.2 Process adjustments to eliminate problems are reported according to enterprise procedures			
	3.3 Faulty performance of equipment is identified and reported according to enterprise procedures			
	3.4 Problems in foil stamping machine operation are identified and reported according to enterprise procedures			
	3.5 Adjustments or corrections are carried out according to specified procedures and consistent with operator's skill level			
	3.6 Foil stamping machine operation is checked to ensure correct operation			
4. Conduct shutdown of production process	4.1 Correct shutdown sequence is followed according to manufacturer's specifications and enterprise procedures			
	4.2 Shutdown is conducted in association with fellow workers and in compliance with WHS requirements			
	4.3 Unused foil is correctly labelled and stored according to manufacturer/supplier specifications and enterprise procedures			
	4.4 Waste is removed from operating area and recycled or disposed of, where required, according to regulatory requirements and enterprise procedures			
	4.5 All product is removed from operating area			
	4.6 Machine faults requiring repair are identified and reported to designated person according to enterprise procedures			
	4.7 Repair/adjustment is verified prior to resumption of operations			

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ELEMENT	PERFORMANCE CRITERIA
5. Clean printing machine at end of print run	 5.1 Units are cleaned ready for next run 5.2 Transportation and delivery systems are disengaged and cleaned ready for next run 5.3 Production records or other documentation are accurately completed, where required by enterprise procedures

Foundation Skills

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

Skill	Performance Criteria	Description	
Reading	4.1	Recognises and interprets text to establish job requirements from information contained within relevant procedures and specifications	
Writing	4.3, 4.6, 53	Enters routine data associated with production processes and enterprise procedures	
Oral Communication	4.1, 4.2, 4.6	Speaks clearly using appropriate vocabulary, tone and pace to report faults and discrepancies	
Navigate the world of work	4.1, 4.2, 4.4, 4.6, 5.1-5.5	Recognises and follows explicit and implicit protocols and meets expectations associated with own role including achieving outcomes more efficiently and effectively	
		Recognises and follows all procedures for cleaning and maintenance of equipment Incorporating regulatory requirements and enterprise procedures	
Interact with others	4.1, 4.2, 4.6	Cooperates with others as part of familiar routine activities, and contributes to specific activities requiring joint responsibility and accountability	
		Understands what to communicate, with whom and how, in routine work situations, identifying relevant information and ideas	
Get the work done	4.1, 4.2, 4.4-4.7	Determines priorities and sequences steps involved in clearly defined, familiar tasks	
		Recognises and anticipates an increasing range of familiar problems, their symptoms and causes, actively looking for early warning signs and implementing contingency plans	

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Follows routine procedures for using digital technology by reading data from electronic monitoring	
	and control systems

Range of Conditions

This section specifies different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

Delivery systems MUST include	• reel
EITHER:	OR
	• sheet
Monitoring and adjusting MUST	reel stand and rewind section
include EITHER:	web control system
	sheeting section
	set off / marking prevention system
	in-line loading
	in-line injection
	OR
	feeder and delivery
	sheet pick-up and transport system
	transfer systems
	set off / marking prevention system

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICPPRN262 Produce foil stamped product		Updated to meet Standards for Training Packages	Equivalent unit

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Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d

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