



Australian Government

Assessment Requirements for ICPPRN2610

Set up for foil stamping

Release: 1

Assessment Requirements for ICPPRN2610 Set up for foil stamping

Modification History

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

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- set up for foil stamping on two occasions for different jobs according to manufacturer and job specifications and enterprise procedures.

In the course of the above the candidate must:

- demonstrate the use of control, monitoring and data entry systems
- demonstrate all safety devices on the machine.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- work health and safety (WHS) risks and requirements for setting up delivery systems and preparing foils
- job documentation and production control systems and the information they contain
- checks required prior to and during set up
- printing side and sheet position and how they are determined for the job
- purpose of nip rollers
- required front and side lays and how they are selected
- register checks and their purpose
- process of determining required product jigs
- required table and dye height for the job
- selection criteria for foil required for the job
- various products that require foiling
- the effect of soft packing on the foil stamped product and methods for harder packing
- starting setup temperature and effects if it is too high
- temperature indicators and the process of adjusting temperature
- the effect of dwell time on the foil stamped product

- required pressure level and how it is determined
- causes of an uneven print
- quantity of the foil that should draw through the press on each pass
- manufacturer manuals, enterprise procedures and work health and safety documentation, including their location and purpose.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- foil stamping machinery
- special purpose tools, equipment and materials.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

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