



Australian Government

Assessment Requirements for ICPSCP2820

Prepare film for basic screen printing

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.

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:

- prepare film for two different products including use of different image effects according to job and manufacturer specifications.

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 working on a computer for extended periods of time
- image specifications and the resolutions or dots per inch (DPI) determination
- scanner settings, and the required adjustments in image brightness or contrast
- procedures for checking and recording stock levels
- scanning software and the creation of vector graphics
- the exclusion of colours and bleed for a particular job and the purpose of colouring separation layers
- the unique software requirements and selection criteria of Raster Image Processor (RIP)
- the required image file format when using RIP software and the settings to check prior to ripping
- the nesting requirements of particular jobs and the output suitability prior to producing separations
- the required output device and regular checks and maintenance to conduct on an image setter or dye printer
- the procedures for evaluating the output film against job specifications
- manufacturer manuals, enterprise procedures and work health and safety documentation, including their location and purpose.

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the screen printing field of work and include access to:

- scanner
- RIP software.

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>