



Australian Government

MSFPF3007 Apply frame finishes

Release: 1

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Modification History

Release 1 - New unit of competency

Application

This unit of competency covers applying surface coatings to picture frames.

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

Pre-requisite Unit

Competency Field

Unit Sector

Picture Framing

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

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|---|------------------|-----|--|
| 1 | Prepare for work | 1.1 | Work to be completed is identified from work order/instruction |
| | | 1.2 | Work health and safety (WHS) requirements, including personal protection needs, are observed throughout the work |
| | | 1.3 | The process for obtaining materials/components and moving completed work to the next process is identified |
| | | 1.4 | Tools, equipment and materials are selected and checked prior to use to ensure that they are appropriate for the finishing task in terms of quality, serviceability and safety |
| | | 1.5 | Appropriately ventilated area, including fume extraction system (if appropriate) is prepared for use |
| | | 1.6 | Finishing materials are identified and prepared for the |

- finishing task
- 1.7 Workplace information relating to the safe application of finishes is used to inform work practices
 - 1.8 Processing and application techniques, time and safety requirements are identified and used to plan process
- 2 Prepare for finishing
- 2.1 Frame surfaces are checked for contamination and correct preparation according to workplace procedures and standards
 - 2.2 Frames with surface or other faults are identified and faults reported or repaired, as appropriate
 - 2.3 Techniques for application of materials identified and used according to workplace practices
 - 2.4 Colour match and trial applications of finish are made to check equipment operation, materials consistency and required surface finish
 - 2.5 Faults are identified and workplace procedures for rectification are followed
- 3 Apply surface finish
- 3.1 Surface finish is applied according to job instructions and workplace procedures
 - 3.2 Surface finish is checked in accordance with workplace requirements
 - 3.3 Rectification of surface faults is made as necessary
 - 3.4 Products are inspected and approved for suitability for further processing
 - 3.5 Defects are dealt with and/or reported in accordance with workplace procedures
- 4 Complete work
- 4.1 Tools and equipment are cleaned and inspected for serviceable condition and stored appropriately
 - 4.2 Unserviceable equipment is tagged, faults are identified and appropriate personnel are informed
 - 4.3 Work area is cleaned and returned to approved condition
 - 4.4 Workplace documentation is completed

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency. Detail on appropriate performance levels for each furnishing unit of competency in reading, writing, oral communication and numeracy utilising the Australian Core Skills Framework (ACSF) are provided in the Furnishing Training Package Implementation Guide.

Range of Conditions

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. Range is restricted to essential operating conditions and any other variables essential to the work environment.

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| Unit context includes: | <ul style="list-style-type: none">• WHS requirements, including legislation, building codes, material safety management systems, hazardous and dangerous goods codes, and local safe operating procedures or equivalent• work is carried out in accordance with legislative obligations, environmental legislation, relevant health regulations, manual handling procedures and organisation insurance requirements• work requires individuals to demonstrate some discretion, judgement and problem solving |
| Finishing techniques include: | <ul style="list-style-type: none">• hand staining• hand finishing• washed finishing• mechanical finishing• faux finishing |
| Finishes include: | <ul style="list-style-type: none">• paint• stain• powder• foil• lacquer• synthetic• faux |
| Picture frames include: | <ul style="list-style-type: none">• timber• metal/alloy• synthetic material |
| Tools and equipment include: | <ul style="list-style-type: none">• air spray gun• airless spray gun• air compressor and hoses• paint and brushes• finish containers• scrapers• a custom spray booth• fume extraction/ventilation system |
| Materials include: | <ul style="list-style-type: none">• wood fillers• stains• waxes |

	• oils • French polishes • varnish • paints • liming • cutting compounds • acrylics • enamels • polyurethane • methylated spirits • sand papers • cotton rags • hessian rags • steel wool • sandpaper • abrasive papers • rubbers
Personal protective equipment includes:	• that prescribed under legislation, regulations and enterprise policies: • safety glasses/goggles • hair nets • ear muffs/plugs • footwear • gloves • respiratory masks • protective clothing
Information and procedures include:	• workplace procedures relating to the use of tools and equipment • work instructions, including job sheets, cutting lists, plans, drawings and designs • workplace procedures relating to reporting and communication • manufacturer specifications and operational procedures

Unit Mapping Information

Supersedes and is equivalent to LMFPF3007B Apply frame finishes.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>