



Australian Government

MSFFF3013 Apply soft rubber techniques

Release: 1

MSFFF3013 Apply soft rubber techniques

Modification History

Release 1. Changes to code, application, elements, performance criteria, assessment requirements. Foundation skills added. Range of conditions removed. Assessment requirements changed.

Application

This unit describes the skills and knowledge required to use soft rubber techniques to apply polish or spirit varnish to solid timber and manufactured board surfaces.

Furniture finishing workers with this competency follow established procedures, using discretion, judgement and problem-solving to identify and resolve potential issues. They recognise dependencies and use cooperative approaches to optimise workflow and productivity.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Competency Field

Furniture finishing

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare for task	1.1 Determine task requirements including surface characteristics and required surface finish from work documentation 1.2 Plan for task by identifying processing and application techniques, time and safety requirements and efficient work methods 1.3 Identify and follow work health and safety requirements 1.4 Identify tools, equipment and accessories to meet task requirements and check for safety and functionality.
2. Prepare for application of materials	2.1 Check surfaces for contamination and correct preparation in accordance with workplace procedures and standards 2.2 Identify products with surface or other faults and perform required repairs

Elements	Performance Criteria
	2.3 Identify and prepare required finishing materials 2.4 Perform trial application of polish or varnish to check rubber operation, materials consistency and conformity with specified surface finish 2.5 Identify and rectify faults in accordance with workplace procedures
3. Apply soft rubber	3.1 Lightly sand surface and check for and rectify defects in accordance with workplace procedures 3.2 Charge rubber in accordance with job requirements 3.3 Apply soft rubber finish using correct pressure and suitable rubber movements 3.4 Inspect surface and repair or rectify any defects in accordance with workplace procedures
4. Clean work area and maintain equipment	4.1 Check, clean and store equipment and unused materials in accordance with workplace procedures 4.2 Tag unserviceable equipment, identify faults and inform appropriate personnel in accordance with workplace procedures 4.3 Clean work area, safely dispose of waste and identify items for recycling in accordance with workplace procedures and environmental standards 4.4 Complete required workplace records

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

- Reading skills to interpret familiar workplace procedures and work documentation
- Writing skills to communicate information in familiar workplace documents
- Numeracy skills to measure and calculate area and estimate material requirements.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSFFF3004 Apply soft rubber techniques.

Links

Companion Volume implementation guides are found in VETNet –

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

Assessment Requirements for MSFFF3013 Apply soft rubber techniques

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Performance Evidence

There must be evidence the candidate has completed all the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- apply soft rubber techniques on 3 separate occasions, including both of the following types of surfaces:
 - a flat surface of at least 2 square metres
 - an item with smaller and more detailed surface areas including curved and carved surfaces.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- soft rubber applications and techniques
- characteristics of coatings, including:
 - toxicity
 - reactivity
 - flammability
 - required viscosity
- methods to prevent contamination of surfaces during and after finishing
- workflow for applying finishing material
- typical tools and equipment required to apply soft rubber techniques, including:
 - brushes
 - swooges
 - soft rubbers of cotton-wool or wadding body wrapped in cotton cloth
 - sanding blocks
- typical materials required to apply soft rubber techniques, including:
 - polish
 - methylated spirits
 - spirit varnish
 - scourers
 - abrasive papers

- cotton rags
- steel wool
- sources of workplace information, including:
 - workplace procedures relating to the use of tools and equipment
 - work instructions
 - workplace procedures relating to reporting and communication
 - manufacturer specifications and operational procedures
- work health and safety requirements, including personal protective equipment (PPE).
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Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - work orders
 - soft rubber materials, coating materials and other consumables required for performance evidence
 - PPE
 - surfaces to be coated
 - workplace procedures, manufacturing specifications, codes, standards, manuals, and reference materials.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

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