



Australian Government

Assessment Requirements for MSFFP2004 Apply domestic surface coatings

Release: 1

Assessment Requirements for MSFFP2004 Apply domestic surface coatings

Modification History

Release 1. New unit

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include:

- following work instructions, procedures and safe work practices
- identifying and interpreting project sheets, specifications, drawings and other relevant information in applying domestic surface coatings
- applying safe handling requirements for equipment, products and materials, including the use of PPE
- identifying and selecting application methods to be used to applying coatings
- using mathematical ideas and techniques to complete measurements, including calculating area and estimating material requirements
- using tools and equipment in a safe and effective manner
- preparing for and applying three (3) different types of coating to the following surfaces:
 - solid timber softwood and hardwood
 - engineered board
- inspecting finished coatings against quality requirements
- minimising wastage of resources, including materials, time and money
- communicating and working effectively and safely with others.

Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

- safe work practices and procedures and use of PPE
- identification of application techniques
- MSDS information for type of coatings selected
- characteristics of coatings, waxes and oils in terms of toxicity, reactivity, flammability and required viscosity
- capabilities, limitations and safety requirements of tools and equipment
- methods to prevent contamination of surfaces during and after finishing
- sequences in relation to the application of finishing material.

Assessment Conditions

- Assessors must:

- satisfy the assessor competency requirements that are in place at the time of the assessment as set by the VET regulator
- have vocational competency in applying domestic surface coatings at least to the level being assessed with relevant industry knowledge and experience
- Assessment must occur in a sufficiently rigorous simulated environment that reflects realistic workplace situations.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant procedures, product and manufacturing specifications.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Links

Companion Volume implementation guides are found in VETNet -

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