



**Australian Government**

# **Assessment Requirements for MSFFL2024**

## **Install engineered timber flooring**

**Release: 1**

# Assessment Requirements for MSFFL2024 Install engineered timber flooring

## Modification History

Release 1 - New unit of competency

## Performance Evidence

- Comply with legislation, regulations, standards, codes of practice and established safe practices and procedures for installing engineered timber flooring, including ventilation standards
- Apply safe handling requirements for equipment, products and materials, including the use of personal protective equipment
- Follow work instructions, operating procedures and inspection practices to:
  - minimise the risk of injury to self and others
  - prevent damage to goods, equipment and products
- maintain required production output and product quality
- Complete the following different types of installation:
  - direct stick system
  - self-locking system
  - inserted plastic tongue system
- Modify activities to cater for variations in workplace contexts and environment
- Collect, organise and understand information related to work orders, basic plans and safety procedures
- Communicate ideas and information to enable confirmation of work requirements and specifications, coordination of work with site supervisor, other workers and customers, and the reporting of work outcomes and problems
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity
- Use pre-checking and inspection techniques to anticipate installation problems to avoid re-work and wastage
- Recognise and respond to circumstances outside instructions or personal competence
- Plan and organise activities, including the preparation and layout of the worksite and the obtaining of equipment and materials, to avoid any backtracking, work flow interruptions or wastage
- Use mathematical ideas and techniques to correctly complete measurements, calculate area and estimate other material requirements
- Maintain current knowledge of:
  - tools and materials
  - parquetry installation techniques
- Use the limited workplace technology related to the timber flooring installing requirement, including tools, equipment, calculators and measuring devices

## Knowledge Evidence

- State or territory WHS legislation, regulations, standards and codes of practice relevant to the installation of engineered timber flooring
- Organisational and site standards, requirements, policies and procedures for the installation of engineered timber flooring
- Types, characteristics, uses and limitations of:
  - engineered timber flooring
  - installation adhesives
- The types and uses of installation tools and equipment
- Workplace safety systems relevant to the installation of engineered timber flooring
- Characteristics and requirements of sub-floor preparation
- Work flow in relation to flooring installation operations
- Environmental protection requirements
- Established communication channels and protocols
- Relevant problem identification and resolution
- Appropriate mathematical procedures for estimation and measurement
- Procedures for the recording, reporting and maintenance of workplace records and information

## Assessment Conditions

- Assessors must:
  - hold training and assessment competencies as determined by the National Skills Standards Council (NSSC) or its successors
  - have vocational competency in the furnishing industry at least to the level being assessed with broad industry knowledge and experience, usually combined with a relevant industry qualification
  - be familiar with the current skills and knowledge used and have relevant, current experience in the furnishing industry.
- Assessment methods must confirm consistency of performance over time rather than a single assessment event and in a range of workplace relevant contexts.
- Assessment must be by observation of relevant tasks with questioning on underpinning knowledge and, where applicable, multimedia evidence, supervisor's reports, projects and work samples.
- Assessment is to be conducted on single units of competency or in conjunction with other related units of competency. Foundation skills are integral to competent performance in the unit and should not be assessed separately.
- Assessment must occur on the job or in a workplace simulated facility with relevant process, equipment, materials, work instructions and deadlines.
- Access is required to a realistic installation workplace location, and materials and equipment relevant for the installation of engineered timber flooring.

## Links

Companion Volume implementation guides are found in VETNet -  
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>