



Australian Government

**Assessment Requirements for MSFKB3005
Fabricate cabinets for the built-in
environment**

Release: 1

Assessment Requirements for MSFKB3005 Fabricate cabinets for the built-in environment

Modification History

Release 1 - New unit of competency

Performance Evidence

- Apply safe handling requirements for equipment, products and materials, including use of personal protective equipment
- Follow work instructions, operating procedures and inspection processes to:
 - minimise the risk of injury to self or others
 - prevent damage to goods, equipment and products
 - maintain required production output and product quality
- Interpret and apply information from plans and drawings to inform the materials required, sequence of operations and assembly techniques for fabrication of cabinets
- Identify and source materials and components used in cabinets for kitchens, bathrooms and other residential settings specified in the design plan and specifications
- Plan fabrication process for cutting, forming and finishing cabinet components and construct and assemble cabinets using hand and power tools safely and efficiently to meet the design specifications
- Determine that fabricated cabinets meet specified quality outcomes, complete housekeeping and reporting requirements
- Use mathematical ideas and techniques to correctly complete measurements, calculate area and estimate material requirements
- Communicate ideas and information to enable confirmation of work requirements and specifications and the reporting of work outcomes and problems, interpret basic plans and follow safety procedures
- Minimise wastage of resources, including materials, time and money
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity

Knowledge Evidence

- Processes used for the construction of cabinets
- Features of cabinets and components used in kitchen and bathroom and other residential projects
- State or territory WHS legislation, regulations, standards and codes of practice relevant to work
- Characteristics of materials, products and defects
- Procedures for documenting workplace records and information
- Appropriate mathematical procedures for measurement
- Relevant problem identification and resolution techniques

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. Evidence must be provided of fabrication of at least two different cabinet fabrication projects
- Assessment must be by observation of relevant tasks with questioning on underpinning knowledge and, where applicable, multimedia evidence, supervisor's reports, completed cabinet fabrication 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 required for constructing and assembling cabinets.
- Access is required to tools and equipment required for constructing and assembling cabinets; and plans, drawings and manuals relating to work.

Links

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