



**Australian Government**

**Assessment Requirements for MSFGG2002  
Use, handle and store glass and glazing  
products and consumables**

**Release: 1**

# Assessment Requirements for MSFGG2002 Use, handle and store glass and glazing products and consumables

## Modification History

Release 1 - New unit of competency

## Performance Evidence

- Interpret work order and locate and apply relevant information
- Apply safe handling requirements for equipment, products and materials, including use of personal protective equipment
- Identify materials used in the work process
- 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
- Identify a range of glass types, their characteristics, uses and limitations
- Identify the properties, uses and limitations of common glass, and glazing tools and equipment
- Identify the types, properties, uses and limitations of common glazing products and consumables
- Identify and rectify problems with glass and glazing products and consumables
- Identify the likely impact of various environmental effects when using glass and glazing consumables
- Safely and effectively handle and store glass, glazing products and consumables
- Comply with legislation, regulations, standards, codes of practice and established safe practices and procedures for using glass, glazing products and consumables to meet specified outcomes
- 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
- Avoid backtracking, work flow interruptions or wastage
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity

## Knowledge Evidence

- State or territory WHS legislation, regulations, standards, codes of practice, organisational and site standards, requirements, and policies and procedures relevant to glass, glazing product and consumables handling, storage and use
- Types of glass, glazing products and glass fixing materials used in the glazing industry, including their correct terminology, characteristics, properties, uses and limitations
- Environmental protection requirements relating to the disposal of waste material
- Established communication channels and protocols
- Relevant problem identification and resolution for glass, glazing products and consumables
- Storage systems and labelling for glass, glazing products and consumables
- Procedures for the recording, reporting and maintenance of workplace records and information
- Appropriate mathematical procedures for estimation of glass, glazing product and consumables use

## 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 range of commonly used glass, glazing products and consumables, specifications, equipment for using glass, glazing products and consumables and a suitable storage location.

## Links

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