



**Australian Government**

# **Assessment Requirements for MSFGG3015 Fabricate and install shower screens and wardrobe doors**

**Release: 1**

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## **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
- Measure for fabrication and installation of two (2) of the following in accordance with AS 3740:2010 Waterproofing of domestic wet areas:
  - sliding shower door
  - pivot shower door
  - semi-frameless and frameless shower screens
- Measure for installation of wardrobe doors:
  - working from product specification data sheets identifying and selecting product materials
  - selecting glass in accordance with AS 1288:2006 Glass in buildings - Selections and installation
  - fabricating frame and sash components, including cutting, tooling and drilling
  - identifying, selecting and installing component hardware, including weather seals, wheels, hinges, guides and handles
  - assembling frames, including glass and gaskets
- Install shower screens and wardrobe doors
- Calculate the cost of shower screens and wardrobe doors
- 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

- Work flow requirements in relation to the fabrication and installation of shower screens and wardrobe doors
- Characteristics of materials used and uses of products produced
- Workplace safety system requirements related to the fabrication and installation of shower screens and wardrobe doors
- Correct identification of equipment, processes and procedures
- Relevant Australian Standards

## 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 shower screen/wardrobe door glass and mirror, aluminium framing material, fixtures, waterproof sealant, workplace operating procedures, personal protective equipment and a fabrication and installation location.

## Links

Companion Volume implementation guides are found in VETNet -

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