

Assessment Requirements for MSFGG2005 Apply basic glass handling

Release: 1

Assessment Requirements for MSFGG2005 Apply basic glass handling

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
- Demonstrate safety and inspection procedures prior to lifting
- Safely lift and relocate annealed and laminated glass up to, and including, 1.2 m² (17 kg)
- Safely team lift and relocate annealed and laminated glass up to, and including, 4.5 m2 (68 kg)
- Load and unload glass safely and efficiently
- 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

- Qualities and characteristics of glass, including hazards and handling requirements and the behaviour of glass sheets when lifted and moved
- Work flow requirements in relation to the movement of glass by hand
- Principles, requirements and techniques of moving glass sheets by hand and loading and unloading glass to/from trucks and skips
- Workplace safety system requirements related to the moving of glass sheets by hand

Assessment Conditions

Assessors must:

Approved Page 2 of 3

- 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 glass sheet to be relocated, workplace operating procedures and personal protection equipment, and an appropriate work area.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27 b03ed73

Approved Page 3 of 3