

Assessment Requirements for MSFGG3001 Store and handle glass

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
- · Identify equipment for the handling and storage of glass and calculate the weight of glass
- Handle annealed and/or laminated glass up to, and including, 2.3 m² (17 kg)
- Team handle annealed and/or laminated glass up to, and including, 4.5 m2 (68 kg)
- Relocate single sheets of glass by vacuum and/or scissor grabs up to 4.5 m2 (170 kg)
- Safely load and secure glass
- 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
- Work flow requirements in relation to the movement and storage of glass
- Glass storage requirements
- Correct identification of equipment, processes and procedures
- Workplace safety system requirements related to the handling, relocation and storage of glass

Assessment Conditions

Assessors must:

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- 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 to be stored, workplace operating procedures, personal protective equipment, and an appropriate work area and others to assist, as required.

Links

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

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