



Australian Government

Assessment Requirements for MSF GG3007 Apply and handle films and coated glass

Release: 1

Assessment Requirements for MSF GG3007 Apply and handle films and coated glass

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
- Indicate ideal shapes for accurate pattern making
- Demonstrate a sound knowledge of glass types and the need for care in cutting both film, glass and coating procedures
- Accurately cut film from patterns and trim film on glass correctly handling and processing filmed and/or coated glass products
- Clean all types of glass to ensure it is correctly prepared in accordance with coating/film manufacturer recommendations prior to coating/film applications
- Follow manufacturer guidelines for correct processing procedures for the application of various films and coated products ensuring correct handling, storage and application of the products
- 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, for the different types of coated and/or filmed glass
- Work flow requirements in relation to the application of coating/film to glass
- Workplace safety system requirements and relevant technical information for applying coating/film to glass
- Relevant Australian Standards
- Glass film measuring and cutting procedures
- Relevant surface preparation procedures, including cleaning agents and relevant cleaning procedures
- Relevant application methods, including equipment, processes and procedures
- Statutory legislation appropriate to the range of duties, including ADRs

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 film/coating materials, coated and uncoated glass sheet/product for processing, personal protective equipment, cleaning and other consumables, and work orders.

Links

Companion Volume implementation guides are found in VETNet -

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