MSFSS2002 Prepare product for Australian Standards testing

Release: 1

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Modification History

Release 1 - New unit of competency

Application

This unit of competency covers preparing security screens and grilles for compliance testing against relevant Australian Standards. It does not cover the testing of the sample.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Competency Field

Unit Sector

Security Screens and Grilles

Elements and Performance Criteria

Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1 Identify sample for testing	1.1	Applicable work health and safety (WHS), legislative and organisational requirements relevant to the certification process are verified and complied with
	1.2	A sample is identified in accordance with Australian Standard requirements
2 Prepare documentation	2.1	Documentation is prepared in accordance with Australian Standards and organisational requirements
	2.1	Sample is packaged for transportation to a recognised testing facility in accordance with Australian Standard requirements
3 Complete report	3.1	Reports of tests are actioned in accordance with Australian Standards and organisational requirements

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3.2   Where samples fail a test element, reports are presented to management for remedial action

3.3   Where samples pass, management ensures that product Certification of Compliance is prepared and an appropriate notice affixed to the product in accordance with Australian Standards and organisational requirements

3.4   Records of all processes and actions are included in the organisation's quality system

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency. Detail on appropriate performance levels for each furnishing unit of competency in reading, writing, oral communication and numeracy utilising the Australian Core Skills Framework (ACSF) are provided in the Furnishing Training Package Implementation Guide.

Range of Conditions

Specifies different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included. Range is restricted to essential operating conditions and any other variables essential to the work environment.

Unit context includes:	• WHS requirements, including legislation, building codes, material safety management systems, hazardous and dangerous goods codes, and local safe operating procedures or equivalent
	• work is carried out in accordance with legislative obligations, environmental legislation, relevant health regulations, manual handling procedures and organisation insurance requirements
	• work requires individuals to demonstrate some discretion, judgement and problem solving
Sample includes:	• the product in the form of a production model security screen or grille with ancillary fittings, such as hinges and locks, where applicable
Actioned includes:	• bringing the report findings to the attention of the appropriate organisational appointees responsible for resolving or processing the report's findings
Certification of	• the marking/labelling able to be affixed to product once it

Compliance includes:	has passed the appropriate test at an Australian Standards recognised testing facility
Personal protective equipment includes:	• that prescribed under legislation, regulation and enterprise policies and practices
Information and procedures include:	• workplace procedures relating to the use of tools and equipment and personal protective equipment
	• work instructions, including job sheets, cutting lists, plans, drawings and designs
	• workplace procedures relating to reporting and communication
	• manufacturer specifications and operational procedures

Unit Mapping Information

Supersedes and is equivalent to LMFSS2003A Prepare product for Australian Standards testing.

Links

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