



Australian Government

MSFSF2015 Cut single layer fabrics

Release: 1

MSFSF2015 Cut single layer fabrics

Modification History

Release 1. Supersedes and is equivalent to MSFSF2001 Cut single layer fabrics

Application

This unit of competency describes the skills and knowledge required to measure, mark out and cut single layer fabrics for the manufacture of curtains and soft furnishing accessories.

The unit applies to those in the furnishing industry cutting all types of single layer fabrics, including lining and interlining. It does not apply to cutting from patterns.

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

Pre-requisite Unit

Not applicable.

Unit Sector

Soft furnishing

Elements and Performance Criteria

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Prepare to cut single layer fabrics	1.1	Identify job and equipment requirements from work order
	1.2	Select and lay out fabrics according work order and workplace procedures
	1.3	Inspect fabrics for flaws, design features affecting job requirements and required finish
	1.4	Select suitable scissors and blades and check prior to use for required sharpness, set, operation and safe condition
2. Undertake cutting process	2.1	Mark out measurements for pleat lines, hems, headings and special seam allowances using workplace-approved methods
	2.2	Cut fabric according to work health and safety (WHS) requirements, job requirements, workplace procedures and

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
		material characteristics
	2.3	Hang fabric using required protective covers and attached care label information
3. Finish and dispatch work	3.1	Check that completed work complies with quality and work order requirements, and rectify identified deficiencies within scope of own role
	3.2	Dispatch cut lengths according to workplace procedures
	3.3	Collect and store material that can be re-used, and dispose of waste safely and sustainably according to workplace procedures
	3.4	Clean work area and equipment, and tag damaged tools and equipment
	3.5	Complete required workplace records according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria of this unit of competency.

Numeracy skills to:	- interpret, discuss and use mathematical information in routine workplace documentation - use mathematical information to complete measurements, calculate area and estimate material requirements
Reading skills to:	interpret routine workplace documentation, including work orders, WHS requirements and workplace installation procedures

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSFSF2001 Cut single layer fabrics

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for MSFSF2015 Cut single layer fabrics

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Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements, performance criteria, and foundation skills of this unit, which must include the ability to:

- accurately measure and cut fabric quantities to minimise waste and produce consistent quality items for at least five different work orders; each work order must relate to one of the following types of products:
 - curtain
 - cushion
 - drape
 - swag
 - upholstered furniture component.

Each of the above work orders must require a different type of fabric and number of items to be cut. One work order must require lining or interlining, and one hanging cut fabric.

In the course of completing each of the above five work orders, the person must:

- interpret work order and locate required materials, tools and equipment
- apply safe handling procedures
- follow work instructions and safe operating and inspection procedures to:
 - minimise risk of injury to self and others
 - prevent damage to materials, equipment and products
 - maintain required production output and quality
 - use personal protective equipment (PPE)
- identify special marking out requirements
- use and dispose of waste sustainably
- avoid backtracking, work flow interruptions and wastage
- identify and resolve routine problems and faults encountered

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- work health and safety (WHS) requirements to observe when cutting fabrics:
 - ergonomic criteria
 - personal protection requirements

- work order requirements, and industry-accepted quality indicators and requirements, relating to the cutting process described in performance evidence:
 - safety considerations and potential dangers associated with cutting equipment
 - operation of work systems
 - environmental requirements of cutting operations
 - work flow requirements for cutting process
- layout and key features of work order requirements relating to cutting single layer fabrics:
 - required fabrics
 - number of items to be cut
 - fabric sizes to be cut
 - required allowances
 - required equipment
 - workplace standards
- workplace procedures for:
 - selecting and laying out fabrics
 - marking out measurements for pleat lines, hems, headings and special seam allowances
 - inspecting fabric types for flaws
 - identifying design features affecting job requirements
 - identifying and labelling cut-out materials
 - selecting and using cutting equipment:
 - blades
 - cutting machines
 - scissors
 - cutting out and labelling materials
 - hanging fabrics
 - checking tools and equipment and tagging damaged items
- effect of cutting on fabrics
- use of material features in realising attractive use of fabric patterns:
 - face of materials
 - naps
 - direction
 - pattern matches

Assessment Conditions

Assessment must occur in the workplace, or in a simulated environment that reflects workplace conditions and contingencies.

Access is required to:

- single layer fabric required for the performance evidence, including lining or interlining

- PPE applicable to job requirements
- measuring and calculating equipment:
 - tapes
 - rulers
 - calculator and other workplace calculating equipment
- cutting equipment:
 - scissors
 - blades
 - cutting machines
- workplace documentation specified in the knowledge evidence.

Assessors of this unit must satisfy the assessor requirements in applicable vocational education and training legislation, frameworks and/or standards.

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