

# Assessment Requirements for MSFSF3014 Construct Roman-style blinds

Release: 1

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### **Modification History**

Release 1. No equivalent unit. Supersedes but is not equivalent to MSFSF3004 Construct Roman-style blinds.

#### **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:

• safely and correctly measure and construct at least two different types of Roman-style blinds to required size and accuracy that match work order requirements.

One of the above blinds must be for a bay window, box bay window or corner window.

Each blind must be a different size and use a different fabric type, design, nap and pattern direction.

One blind must use standard lining and interlining and one blind must use block-out fabric.

One blind must use aluminium back battens and one blind must use timber battens.

In the course of constructing each of the above blinds, the person must:

- interpret work order, and locate required specifications, tools and equipment
- identify fabrics to be used and any special sewing requirements
- apply safe lifting and handling requirements
- follow work instructions, safe operating procedures and inspection processes to:
  - minimise risk of injury to self and others
  - prevent damage to materials, tools, equipment and products
  - · maintain required production output and product quality
  - use power tools safely
  - use personal protective equipment (PPE)
- use and dispose of waste sustainably
- identify and resolve routine problems and faults encountered
- · avoid backtracking, work flow interruptions and wastage
- work with others, recognising dependencies and using cooperative approaches to optimise work flow and productivity.

## **Knowledge Evidence**

There must be evidence the candidate has knowledge of:

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- features of work order and supplier instructions relating to the blind construction specified in the performance evidence, and how to identify and interpret key information
- emerging trends in constructing Roman-style blinds, including new materials and their associated energy ratings and fire retardant attributes
- work order requirements, and industry-accepted quality indicators and requirements, relating to blind-construction described in performance evidence:
  - safety considerations and potential dangers, including risks to health from repetitive actions and prevention strategies
  - identifying work process problems and resolving within scope of own role
  - blind construction requirements relating to:
    - headboard and track requirements
    - cutting patterns and sequences
    - · measuring and marking out fold or stitching lines
    - lining and interlining
    - mounting style
    - number and widths of panels
    - required fasteners
    - seam allowances and types
    - widths and numbers of finished blinds
- work health and safety (WHS) regulations, standards, procedures, and practices specific to blind-construction described in performance evidence:
  - ergonomic criteria
  - controlling hazards and risks
  - eliminating hazardous materials and substances
  - · using firefighting equipment and first aid equipment
  - using personal protective equipment:
    - hearing protection
    - protective clothing and head wear
    - respiratory protection
    - safety footwear
    - safety glasses and goggles
- workplace procedures relating to:
  - communication channels and protocols
  - manual handling, including lifting and carrying
  - identifying required fabric, equipment and processes
  - cutting and laying out work to be sewn:
    - laying out lining and interlining materials and folding ready for sewing
    - matching and securing lining material patterns
    - · methods for checking pattern matching and maintaining finished length
    - keeping pattern matches uniform within drops and across matching sets of blinds
  - machine sewing operations that match quality and work requirements

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- inspecting fabric and finished blind
- responding to emergencies and evacuations
- · tagging and reporting faulty tools and equipment
- disposing of waste safely and in an environmentally sustainable manner
- recycling and re-use guidelines
- · using, cleaning, and storing tools and equipment
- recording and reporting blind construction information
- techniques for measuring, cutting, setting up and constructing blinds that:
  - comply with supplier instructions and manufacturer specifications
  - conform to quality requirements relating to:
    - even and appropriate seam stitch type, length and visibility
    - lining and interlining attachment to back of blind
    - required weights, stitch type and sewing method for hems
    - inserting and fixing batten pockets
    - end finishing
    - · final length of finished blind
  - maximise the appearance of the finished work:
    - pattern matches
    - flat and straight seam lines
    - clean corners
    - secured beginning and end of threads
  - provide for economical use of labour and materials
- types of common fabric faults and problems that occur during blind construction, and how to avoid and respond
- types, characteristics, terminology, uses, design features and limitations of the following items required to construct the Roman-style blinds in performance evidence:
  - materials to be machined:
    - fasteners
    - headboard and track
    - interlining and curtain fabrics
    - lining
    - threads
  - power tools:
    - sewing machines
    - drills
    - pressing equipment
    - saws
    - staplers
  - hardware:
    - needle types suited to fabric used in the performance evidence

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- aluminium and timber battens
- documentation requirements for blind construction described in performance evidence.

#### **Assessment Conditions**

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

Access is required to:

- fabrics to construct blinds specified in the performance evidence
- · sewing machine
- PPE applicable to job requirements
- WHS documentation specific to the construction
- tools and equipment specified in the knowledge evidence
- workplace documentation required for blind-construction process, including:
  - work orders
  - workplace procedures
  - equipment and supplier instructions, and manufacturer specifications.

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

#### Links

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

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