

# **Assessment Requirements for MSTTF2009 Identify and select canvas and sail materials**

Release: 1

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### **Modification History**

Release 1. Supersedes and is equivalent to LMTTF2009A Identify and select canvas and sail materials

#### **Performance Evidence**

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria, and include:

- reading and following work instructions, standard operating procedures (SOPs), safe work practices
- applying relevant standards
- locating and interpreting technical information about materials used in the canvas and sail making industry
- identifying at least five (5) examples of materials by appearance, texture, density and other relevant characteristics
- interpreting and applying work orders, materials specifications and instructions for storage, handling and use
- correctly identifying and handling at least five (5) textile materials used in the canvas and sail making industry
- selecting appropriate materials to meet specified job requirements
- complying with all relevant safety requirements including safe handling and storage of materials
- storing materials according to product requirements and workplace procedures.

## **Knowledge Evidence**

Evidence must be provided that demonstrates knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- relevant Australian Standards
- product construction principles and methods
- characteristics of a wide range of materials used in the canvas and sail industry
- industry applications of various materials
- relative advantages and disadvantages of various materials for particular applications
- joining characteristics of various materials
- materials labelling principles and practices, including 'care' labelling
- standard industry practices for storage and handling of materials
- relevant materials quality standards
- work health and safety (WHS) and environmental requirements of relevant industry and workplace procedures

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- general housekeeping policies and procedures
- quality practices
- workplace procedures.

#### **Assessment Conditions**

- Assessors must:
  - satisfy the assessor competency requirements that are in place at the time of the assessment, as set by the VET regulator
  - have vocational competency in identifying and selecting canvas and sail materials, at least to the level being assessed, with relevant industry knowledge and experience.
- Assessment should occur in operational workplace situations. Where this is not possible, or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment reflecting realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications associated with this unit.

#### Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a203ec5c-de7d-406b-b3e1-8f1a9b76e92e</a>

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