



Australian Government

Assessment Requirements for MSFPPF2009

Cut mouldings to length

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to MSFPF2002 Cut mouldings to length.

Performance Evidence

- There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and:
- cut frame mouldings (with at least 1 moulding to be more than 90 mm wide) to meet specified work order requirements:
 - in each of the following materials:
 - synthetic (45 degrees)
 - timber (1 x multi-angle and 45 degrees)
 - using the following cutting tools safely to achieve quality cuts:
 - guillotines
 - saws.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- work flow process for cutting of frame mouldings
- safety considerations and requirements when cutting mouldings, including personal protective equipment
- types of information relevant to cutting of mouldings found in work orders and how to interpret this information:
 - type of moulding to be cut
 - pattern or plan to be followed
 - drawings
 - cutting lists
 - number of items to be cut and holding area for completed items
 - equipment settings for the materials that are being cut
 - required cutting fluids
- characteristics, uses and limitations of mouldings made from the following materials:
 - aluminium
 - synthetics
 - timber
- mathematical procedures for estimation, angles and measurement

- functions, features and safe use of cutting machines and devices, including specific workplace procedures and manufacturer specifications for:
 - guillotines
 - saws
- techniques for cutting frame mouldings, the types of problems that can occur and how to respond
- items for recycling and importance of using materials sustainably
- documentation requirements for identifying and recording work.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - workspace equipped with:
 - cutting tools and equipment as specified in Performance Evidence
 - consumables
 - mouldings
 - personal protective equipment
 - work orders.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet -

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