



Australian Government

Assessment Requirements for MSFPF2010

Join mouldings

Release: 1

Assessment Requirements for MSFPF2010 Join mouldings

Modification History

Release 1. Supersedes and is equivalent to MSFPF2003 Join mouldings.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and:

- assembled frames of each of the following types (at least one of them being a multi-angle frame) up to a width of 100mm:
 - synthetic
 - timber
 - aluminium
- with each frame type to include all of the following the following profiles:
 - flat
 - traditional
 - ornate
 - floater frame
 - reverse
- safely used the following techniques to achieve quality joins:
 - drill and nail
 - underpinning
 - screwing corner stakes (for aluminium).
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- work flow process for frame assembly
- safety considerations and requirements for joining mouldings, including personal protective equipment
- types of information relevant to joining of mouldings found in work orders and how to interpret this information:
 - frame size
 - types of attachments
 - required materials and tools
 - quality requirements
- characteristics of the following moulding materials that impact frame assembly:
 - synthetic

- timber
- aluminium
- mathematical procedures for estimation and measurement
- functions, features and safe use of tools and equipment used in the assembly process:
 - drill
 - nails
 - underpinners
- techniques for joining 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.
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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:
 - joining tools, equipment and consumables to complete tasks in the Performance Evidence
 - personal protective equipment
 - moulding components for assembly
 - 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>