

Australian Government

Assessment Requirements for PMBPREP201E Prepare moulds for composites production

Release: 1

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Modification History

Release 1. Unit code changed. Application changed. Elements and Performance Criteria changed. Range of Conditions removed. Assessment Requirements changed. Supersedes and is equivalent to PMBPREP201 Prepare moulds for composites production.

Performance Evidence

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

• correctly prepare moulds for composites production at least once.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- principles of preparation of mould surfaces
- production workplace sequences
- · types of mould release systems and appropriate application techniques for each
- · types of tape appropriate for testing and masking, and test criteria to guide selection
- tools and equipment suitable for mould preparation, including applicators, cleaning tools, cutters and measuring devices
- typical problems associated with mould surfaces, including:
 - mould damage or cracks on the mould
 - build-up on mould surface.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies.

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=932aacef-7947-4c80-acc6-593719fe4090