



Australian Government

Assessment Requirements for PMBPROD283E Demould polymer products

Release: 1

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Modification History

Release 1. Unit code and title changed. Application changed. Elements and Performance Criteria changed. Range of Conditions removed. Assessment Requirements changed. Supersedes and is equivalent to PMBPROD283 Demould product.

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:

- demould polymer products at least once to meet job specifications.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- types and application of mould parts and assemblies and attachments
- types and role of releasing agents that are being used in the process
- typical tools and equipment used in the demoulding process, including:
 - applicators
 - dispensers
 - measuring devices
 - cutters
 - cleaning utensils
 - powered equipment
- specialised demoulding techniques to suit the actual production technology
- the criteria for overall process or equipment readiness for the process or equipment being used
- production workflow sequences
- key variables that may affect product quality and production output
- typical process and product problems, including early warning signs, possible causes and corrective actions
- organisational procedures relevant to the work environment or job role
- hazards that may arise in the job or work environment, and:
 - their possible causes
 - potential consequences
 - appropriate risk controls.

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>