



Australian Government

**Assessment Requirements for MEM08002
Pre-treat work for subsequent surface
coating**

Release: 1

Assessment Requirements for MEM08002 Pre-treat work for subsequent surface coating

Modification History

Release 1. Supersedes and is equivalent to MEM08002C Pre-treat work for subsequent surface coating

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria on at least two (2) occasions and include:

- following work instructions, standard operating procedures (SOPs) and safe work practices
- recognising common surface soils and conditions from given samples
- carrying out pre-treatment processes
- monitoring and adjusting the pre-treatment process parameters within specified limits.

Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

- safe work practices and procedures and use of personal protective equipment (PPE)
- characteristics of common metals, alloys and non-metals and procedures and techniques for identifying them
- common surface soils and conditions and the procedures for identifying the type(s) of soil on surfaces to be finished
- simple tests that can be used to assist in identifying surface soils and conditions
- pre-treatment processes and procedures applicable to a range of materials, surface soils and conditions
- parameters and procedures for monitoring pre-treatment processes.

Assessment Conditions

- Assessors must:
 - have vocational competency in pre-treating work for subsequent surface coating at least to the level being assessed with relevant industry knowledge and experience
 - satisfy the assessor requirements in the *Standards for Registered Training Organisations 2015* or its replacement and comply with the *National Vocational Education and Training Regulator Act 2011*, its replacement or equivalent legislation covering VET regulation in a non-referring state/territory as the case requires

- Where possible assessment must 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 that reflects 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
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications
- 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.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>