



Australian Government

Assessment Requirements for MSFFL2035

Mechanically prepare surfaces for installation of flooring materials

Release: 1

Assessment Requirements for MSFFL2035 Mechanically prepare surfaces for installation of flooring materials

Modification History

Release 1. Supersedes and is not equivalent to:

- MSFFL2011 Select, operate and maintain grinding equipment
- MSFFL2012 Select, operate and maintain shot blasting equipment
- MSFFL2013 Select, operate and maintain demolition equipment
- MSFFL2014 Select, operate and maintain scarifying equipment
-

Performance Evidence

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

- prepared 2 surfaces in accordance with finish requirements using powered floor preparation equipment, with at least one being a grinding preparation.
-

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- how to identify subfloors where specialist preparation is required and the different types of preparation methods available to achieve the required surface quality
- floor preparation using equipment:
 - organisational and site standards, requirements, policies and procedures
 - Australian Standards requirements
 - workplace safety system requirements
 - how to access manufacturer instructions
 - environmental protection and sustainability requirements
 - work flow for different types of floor preparation
- types, characteristics, uses, and limitations of different floor preparation equipment, including how to operate equipment used for:
 - floor demolition
 - grinding – single headed, double-headed, planetary action (tooling selection requirements)
 - scarifying
 - shot blasting
 - sanding with rotary floor sander
- fixtures and fittings that need to be removed prior to surface preparation

- when wet method cleaning is required prior to mechanical methods being used
- cleaning products suited to different types of contaminant and how they are used
- processes for clean-up and disposal of waste slurry
- procedures for the recording, reporting and maintenance of workplace records and information.
-

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:
 - floors requiring preparation
 - grinding equipment
 - surfaces to be prepared
 - work orders
 - workplace procedures.

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>