Assessment Requirements for MSFFL2032
Select, prepare and apply moisture barriers to concrete subfloors
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Modification History

Release 1. Supersedes and is not equivalent to MSFFL2009 Select, prepare and apply moisture barriers and damp-proof membranes to concrete sub-floors.

Performance Evidence

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

- completed 2 moisture suppressant and barrier installations:
  - 1 moisture barrier (dealing with an external moisture problem that may be due to hydrostatic pressure or capillary action)
  - 1 moisture suppressant (dealing with construction moisture in green concrete).

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- mathematical procedures for estimation and measurement, including calculation of area and estimation of material requirements
- application of moisture suppressant and barrier systems:
  - Australian Standards requirements
  - workplace safety system requirements
  - environmental protection and sustainability requirements
  - work flow
- types, characteristics, safe use, maintenance and limitations of tools and equipment used during work process
- types, characteristics, uses and limitations of moisture barriers and moisture suppressants
- techniques for the application of products, the types of problems that may occur and how to avoid and respond
- 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:
  - concrete subfloors to be treated
  - equipment, tools and materials to complete tasks in the Performance Evidence
  - safety data sheets
  - 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.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73