



Australian Government

**Assessment Requirements for MSFFL3090
Apply water-based coatings to timber
flooring**

Release: 1

Assessment Requirements for MSFFL3090 Apply water-based coatings to timber flooring

Modification History

Release 1. Supersedes and is equivalent to MSFFL3024 Apply water-based coatings to timber flooring.

Performance Evidence

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

- applied water-based coatings in accordance with job requirements to 2 complete rooms:
 - used 2 different products
 - applied coating to 2 different timber species.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- mathematical procedures for estimation and measurement, including calculation of area
- water-based coating application:
 - Australian Standards requirements
 - workplace safety systems
 - work flow
 - environmental protection and sustainability requirements
 - methods of, and requirements for, timber floor preparation - basic sanding, finishing sanding and edging
 - type, characteristics, uses and limitations of different water-based products in relation to:
 - aesthetic quality
 - durability and longevity
 - ventilation and other safety requirements
 - moisture content
 - reaction to change of temperature and relative humidity
 - manufacturer recommendations
 - characteristics, safe use, maintenance and limitations of finishing tools and equipment
 - techniques for application, the types of problems that may occur and how to avoid and respond
- procedures and protocols for the recording, reporting and maintenance of workplace records and information.

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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 finishing
 - equipment, tools and materials to complete tasks in the Performance Evidence, including safety and personal protective equipment
 - 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>