



Australian Government

**Assessment Requirements for MSFFL3067
Complete large scale and complex vinyl
flooring installations**

Release: 1

Assessment Requirements for MSFFL3067 Complete large scale and complex vinyl flooring installations

Modification History

Release 1. Supersedes and is not equivalent to MSFFL3013 Install commercial vinyl floor coverings, and, MSFFL3021 Cut and install resilient floor coverings.

Performance Evidence

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

- performed at least 4 resilient floor installations – 2 using heterogeneous sheet vinyl and 2 using homogeneous sheet vinyl, that cover all of the following at least once, in any combination:
 - all of the following installation types:
 - cove installation
 - flat installation
 - stair installations with a metal stair nosing
 - all of the following characteristics:
 - pencil cove
 - cove fillet
 - border cove
 - internal and external mitred corners
 - more than two widths of vinyl
 - hallway or passage with connecting room
 - all of the following techniques:
 - trimming selvages
 - bar scribing
 - direct scribing
 - template scribing
 - under scribing
 - pattern matching
 - heat weld joins.
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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 and estimation of material requirements

- resilient floor covering installation:
 - Australian Standards requirements
 - environmental protection and sustainability requirements
 - workplace safety system requirements
 - how to access manufacturer instructions
 - work flow
 - types and characteristics of large commercial areas
 - types and characteristics of different types of stairs, including:
 - box steps
 - bullnose steps
 - circular
 - kit winder treads
 - open newell
 - open tread
 - recessed steps
 - types and characteristics, uses and limitations of different resilient floor coverings:
 - homogenous and heterogeneous
 - linoleum sheet
 - encapsulated glass fibre
 - rubber sheet
 - characteristics and requirements of subfloor preparation:
 - concrete
 - timber
 - types, characteristics, uses and limitations of different adhesives, including:
 - waterbased acrylic
 - two-part epoxy
 - two-part polyurethane
 - single pack polyurethane
 - water-based and solvent-based contact adhesive
 - types, characteristics, safe use, maintenance and limitations of tools, equipment and materials
 - techniques for set out, laying, cutting, welding and fixing, the types of problems that may occur and how to avoid and respond, including:
 - cold chemical welding
 - heat welding
 - scribing – direct and template
 - seam preparation
 - quality indicators for completed work
- 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:
 - areas to be covered as per Performance Evidence
 - resilient floor coverings
 - 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>