



Australian Government

Assessment Requirements for MSFFL3127 Install synthetic textile floor coverings in indoor and outdoor facilities

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to MSFFL3063 Install synthetic textile floor coverings to sports facilities and outdoor spaces. Changes to title, application, elements and performance criteria to improve clarity and consistency across MSFFL units. Changes to assessment requirements.

Performance Evidence

There must be evidence the candidate has completed the tasks in the elements and performance criteria of this unit of competency and has demonstrated the ability to complete according to job instructions:

- at least two installations of synthetic textile floor coverings that also require the preparation of the subfloor including:
 - one synthetic turf grass to an outdoor installation or recreational or sports area
 - one synthetic needle-punch to an indoor installation or recreational or sports area
 - installation of synthetic textile floor coverings — where the stairs have been adequately prepared — on a box step stairway with at least three steps, including the fitting of appropriate stair nosing.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- manufacturer installation and use instructions for:
 - bonded foam, latex foam, rubber and styrene-butadiene rubber (SBR) underlay and/or shock pads
 - synthetic textile floor coverings, including needle punch carpet, PVC-backed carpet, rubber-backed carpet and unfilled, sand-filled and rubber-filled synthetic turf
 - adhesives, including plasticised and rubber resin acrylic adhesive, solvent-based outdoor / grass adhesive, two-part polyurethane and water, solvent-based and solvent-free adhesives
- the safe and correct use of, and maintenance requirements for tools and equipment for, installing synthetic textile floor covering
- the safe and correct handling of heavy synthetic textile floor covering loads
- the most common issues that can arise when installing synthetic textile floor coverings and how to avoid and respond to them
- workplace policies and procedures relevant to their job role and responsibilities including for:
 - installing synthetic textile floor coverings
 - communication and reporting

- environmental protection and sustainability, including maximising resource utilisation and minimising waste
- quality indicators for completed work and process improvements
- work health and safety, including the use of personal protective equipment and safety data sheets
- work planning
- how to identify if a subfloor is suitable for installing synthetic textile floor coverings
- how to identify if synthetic textile floor coverings are installed correctly.

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:
 - locations in which to install synthetic textile floor coverings
 - synthetic floor covering
 - equipment and tools required for the activities set out in the elements and performance criteria, including those to control hazards
 - job instructions and workplace procedures.

Links

Companion Volume Implementation Guides are found in VETNet – -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>