



Australian Government

**Assessment Requirements for MSFFL3010
Install synthetic floor coverings to sports
facilities and outdoor spaces**

Release: 1

Assessment Requirements for MSFFL3010 Install synthetic floor coverings to sports facilities and outdoor spaces

Modification History

Release 1 - New unit of competency

Performance Evidence

- Comply with legislation, regulations, standards, codes of practice and established safe practices and procedures for installing synthetic textile and other floor coverings to sports facilities and outdoor spaces, including ventilation standards
- Apply safe handling requirements for equipment, products and materials, including use of personal protective equipment
- Follow work instructions, operating procedures and inspection practices to:
 - minimise the risk of injury to self and others
 - prevent damage to goods, equipment and products
 - maintain required production output and product quality
- Complete installation of a minimum of two (2) types of synthetic floor covering, one (1) textile and one (1) non-textile, to an indoor sports floor and one (1) to an outdoor installation
- Modify activities to cater for variations in workplace contexts and environment
- Collect, organise and understand information related to work orders, basic plans and safety procedures
- Communicate ideas and information to enable confirmation of work requirements and specifications, coordination of work with site supervisor, other workers and customers, and the reporting of work outcomes and problems
- Work with others and in a team by recognising dependencies and using cooperative approaches to optimise work flow and productivity
- Use pre-checking and inspection techniques to anticipate problems installing synthetic textile floor coverings to sports facilities to avoid re-work and wastage
- Recognise and respond to circumstances outside instructions or personal competence
- Plan and organise activities, including the preparation and layout of the worksite and the obtaining of equipment and materials to avoid any backtracking, work flow interruptions or wastage
- Use mathematical ideas and techniques to correctly complete measurements, calculate area and estimate other material requirements
- Maintain current knowledge of:
 - tools and materials
 - installation techniques
 - indoor and outdoor synthetic flooring materials and adhesives
- Use the limited workplace technology related to the installation of synthetic textile floor coverings to sports facilities and outdoor spaces, including tools, equipment, calculators and measuring devices

Knowledge Evidence

- State or territory WHS legislation, regulations, standards and codes of practice relevant to installing synthetic floor coverings for sports facilities
- Organisational and site standards, requirements, policies and procedures for installing synthetic floor coverings for sports facilities
- Environmental protection requirements
- Established communication channels and protocols
- Relevant problem identification and resolution
- Types of tools and equipment and procedures for their safe use, operation and maintenance
- Characteristics of materials, products and defects
- Set-up and operation of equipment
- Products assembly techniques
- Procedures for the recording, reporting and maintenance of workplace records and information
- Appropriate mathematical procedures for estimation and measurement
- Types, characteristics, uses and limitations of:
 - synthetic textile and other floor coverings used in sporting facilities and outdoor spaces
 - installation adhesives and their uses
 - underlay cushions
- Types and uses of installation tools and equipment
- Workplace safety system requirements related to installing synthetic textile floor coverings used in sporting facilities
- Characteristics and requirements of sub-floor preparation
- Work flow in relation to flooring installation operations

Assessment Conditions

- Assessors must:
 - hold training and assessment competencies as determined by the National Skills Standards Council (NSSC) or its successors
 - have vocational competency in the furnishing industry at least to the level being assessed with broad industry knowledge and experience, usually combined with a relevant industry qualification
 - be familiar with the current skills and knowledge used and have relevant, current experience in the furnishing industry.
- Assessment methods must confirm consistency of performance over time rather than a single assessment event and in a range of workplace relevant contexts.
- Assessment must be by observation of relevant tasks with questioning on underpinning knowledge and, where applicable, multimedia evidence, supervisor's reports, projects and work samples.
- Assessment is to be conducted on single units of competency or in conjunction with other related units of competency. Foundation skills are integral to competent performance in the unit and should not be assessed separately.
- Assessment must occur on the job or in a workplace simulated facility with relevant process, equipment, materials, work instructions and deadlines.
- Access is required to a location relevant to installing synthetic textile and other floor coverings to sports facilities and outdoor spaces.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>