



Australian Government

MSFFL3104 Install unpatterned tufted carpet

Release: 1

MSFFL3104 Install unpatterned tufted carpet

Modification History

Release 1. Supersedes and is equivalent to MSFFL2037 Install unpatterned tufted carpet. Changes to application, elements and performance criteria to improve clarity and consistency across MSFFL units. Changes to assessment requirements.

Application

This unit describes the skills and knowledge required to prepare, lay out, cut, join, stretch, fasten, trim and finish unpatterned tufted carpet. It does not include the installation of:

- soft carpet underlay and grippers (which MSFFL3103 Install soft carpet underlay and grippers addresses)
- carpet using the direct-stick or dual-bond methods (which MSFFL3110 Install adhesive-fixed carpet addresses)
- carpet on complex stairs (which MSFFL3113 Install carpet on complex stairs addresses).

Workers with this competency undertake routine tasks on residential and non-residential/commercial sites according to job instructions including plans and specifications and workplace procedures using discretion, judgement and problem-solving to identify and resolve routine issues. They work with a high degree of self-direction under routine supervision, and they are responsible for their output.

The work described in this unit may require a licence or certification in some jurisdictions, and state or territory authorities should be consulted to determine the current status. Workers on construction sites are required by law to complete induction training. They must also comply with relevant legislation, regulations, Australian Standards, codes and manufacturer installation instructions.

Competency Field

Flooring technology

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare to install the carpet	1.1 Interpret carpet installation requirements from job and manufacturer instructions and calculate the quantities of materials required 1.2 Identify hazards relating to the work site, work practices, materials, tools and equipment, and check risk treatments are in place and operating

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	1.3 Select and check all required tools and equipment are ready to use, and organise to fix any deficiencies according to workplace procedures 1.4 Gather the carpet and finishing, joining, fastening and other materials required by job instructions, and check they meet quality requirements and are prepared and ready to install according to manufacturer instructions 1.5 Confirm the subfloor, underlay and grippers are clean and suitable for installing the carpet, and fix or report any deficiencies according to workplace procedures
2. Cut, fit and fasten the carpet	2.1 Determine the set out and laying direction of the carpet according to job instructions to minimise waste and joins, consider the direction of the pile, and ensure an efficient, quality installation 2.2 Establish the skirting point and seam placements 2.3 Lay out carpet pieces and check them for size, direction of pile and match 2.4 Measure, mark, cut, seal and join the carpet pieces according to workplace procedures 2.5 Position, stretch and fasten the carpet according to the manufacturer instructions 2.6 Trim off excess carpet, install finishing strips, and finish installing the carpet to meet quality requirements 2.7 Check the carpet is installed correctly according to job instructions and quality requirements, and fix any deficiencies
3. Complete the task according to workplace procedures	3.1 Clean up the work area, identify items for recycling and dispose of waste 3.2 Identify, tag and report any damage to equipment and tools 3.3 Check, clean and do routine maintenance on equipment and tools and store them and unused materials 3.4 Complete task outcome documentation

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to MSFFL2037 Install unpatterned tufted carpet.

Links

Companion Volume Implementation Guides are found in VETNet – -

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

Assessment Requirements for MSFFL3104 Install unpatterned tufted carpet

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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 install according to job instructions:

- two types of unpatterned tufted carpet — where the subfloor has been adequately prepared — in two connecting rooms, including at least one seam join and one cross join
- unpatterned tufted carpet — where the stairs have been adequately prepared — on:
 - a box step stairway with at least three steps
 - a kite winder treads stairway with at least three steps
 - a bullnose step.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- manufacturer installation instructions and the relevant Australian standards for unpatterned tufted carpet
- the safe and correct use of, and maintenance requirements for tools and equipment for, installing unpatterned tufted carpet
- the most common issues that can arise when installing unpatterned tufted carpet and how to avoid and respond to them
- workplace policies and procedures relevant to their job role and responsibilities including for:
 - installing unpatterned tufted carpet
 - 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 unpatterned tufted carpet
- how to identify if carpet underlay, grippers and unpatterned tufted carpet 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 the carpet and which already have underlay and grippers installed
 - unpatterned tufted carpet and finishing, joining, fastening and other materials required by job instructions
 - 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.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Access to construction sites requires certification of general induction training specified by the National Code of Practice for Induction for Construction Work (ASCC 2007).

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