



Australian Government

MSFFL2037 Install unpatterned tufted carpet

Release: 1

MSFFL2037 Install unpatterned tufted carpet

Modification History

Release 1. Supersedes and is not equivalent to MSFFL2018 Install unpatterned tufted and bonded carpet floor coverings, and, MSFFL2020 Install unpatterned tufted and bonded carpet floor coverings to stairs.

Application

This unit describes the skills and knowledge required to prepare, cut, lay out, join, power stretch, trim and finish unpatterned tufted carpet, using the carpet gripper installation system. It includes installation to box and winder steps.

This unit applies to flooring technicians installing carpet in accordance with pre-determined work orders.

Licensing, legislative or certification requirements may apply to this unit and relevant state/territory and local government agencies should be consulted to determine any necessary certification or licensing for undertaking flooring work. Industry standards and codes of practice within Australia must also be applied. Access to construction sites requires certification of general induction training specified by the National Code of Practice for Induction for Construction Work (ASCC 2007).

Pre-requisite Unit

N/A

Unit Sector

Flooring Technology

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for installation	1.1 Identify and follow work health and safety, legislative and organisational requirements 1.2 Correctly identify work requirements and process from review of documentation 1.3 Select and check tools, equipment and materials for suitability, serviceability and safety prior to use 1.4 Plan sequence of work, including the starting point, to ensure

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	efficiency and quality of installation 1.5 Confirm sub-floor suitability for installation consistent with Australian Standards and manufacturer recommendations
2. Set out materials	2.1 Check carpet to be installed against order and acclimatise carpet in accordance with manufacturer recommendations 2.2 Inspect underlay and gripper strips to confirm correct fitting 2.3 Clear work area of scraps or other contaminants.
3. Lay carpet	3.1 Identify and follow instructions and sequence for laying and fixing 3.2 Lay out carpet pieces and check for size, direction of pile and match 3.3 Cut, seal and join carpet pieces in accordance with manufacturer instructions and Australian Standards 3.4 Use stretching and fixing methods in accordance with manufacturer instructions and Australian Standards 3.5 Inspect finished work for compliance with work order, workplace and Australian Standards
4. Complete housekeeping	4.1 Store and recycle unused materials in accordance with workplace procedures 4.2 Check, clean and store tools and equipment in accordance with workplace procedures 4.3 Clean work area and dispose of rubbish safely 4.4 Accurately complete required workplace documentation

Foundation Skills

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

Unit Mapping Information

No equivalent unit.

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 MSFFL2037 Install unpatterned tufted carpet

Modification History

Not applicable.

Performance Evidence

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

- installed 2 types of tufted carpet using a carpet gripper installation system to each of the following:
 - connecting rooms, including at least 1 seam join and 1 cross join
 - a box step stairway containing at least 3 steps
 - a kite winder treads stairway containing at least 3 steps
- installed tufted carpet on both concrete and timber staircases (at least once each).
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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
- unpatterned tufted carpet floor covering installation:
 - Australian Standards requirements
 - workplace safety system requirements
 - how to access manufacturer instructions
 - environmental protection and sustainability requirements
 - work flow
 - types, characteristics, uses and limitations of unpatterned and tufted carpets
 - types, characteristics, safe use, maintenance and limitations of tools, equipment and materials
 - techniques for preparing, cutting, laying out, joining, power stretching, trimming and finishing carpet, the types of problems that may occur and how to avoid and respond:
 - characteristics and requirements of soft underlays, gripper strips and metal mouldings
 - quality indicators for completed work
- procedures 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:
 - locations, including stairways requiring unpatterned and tufted carpet
 - unpatterned and tufted carpet
 - 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.

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