



**Australian Government**

# **MSFFL3114 Install resilient tiles and planks**

**Release: 1**

# MSFFL3114 Install resilient tiles and planks

## Modification History

Release 1. Supersedes and is equivalent to MSFFL3065 Install resilient tiles. Changes to title, 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, set out, cut, lay and fix resilient tiles and planks in single and multiple connecting rooms using both single and multi-directional installation methods. It includes the installation of tiles and planks with specific design features such as patterns, motifs and logos.

Workers with this competency undertake routine tasks on residential and non-residential/commercial sites according to job instructions 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.

## Unit Sector

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 resilient tiles and planks	<p>1.1 Interpret resilient tile or plank installation requirements from job and manufacturer instructions and calculate the quantities of materials required</p> <p>1.2 Identify hazards relating to the work site, work practices, materials, tools and equipment, and check risk treatments are in place and operating</p> <p>1.3 Select and check all required tools and equipment are ready to use, and organise to fix any deficiencies according to workplace procedures</p>

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	<p>1.4 Gather the resilient tiles or planks, adhesives, trims and other materials required by job instructions, and check they meet quality requirements and are prepared and ready to install according to manufacturer instructions, product labels and safety data sheets</p> <p>1.5 Confirm the subfloor is clean and suitable for installing the resilient tiles or planks, and fix or report any deficiencies according to workplace procedures</p>
2. Cut, fit and fasten resilient tiles and planks	<p>2.1 Determine the set out and laying direction of the resilient tiles or planks according to job instructions to minimise waste and ensure an efficient, quality installation</p> <p>2.2 Establish the starting point and mark out working lines</p> <p>2.3 Measure, mark and cut the resilient tiles or planks as required</p> <p>2.4 Apply adhesive to the subfloor according to the manufacturer instructions, product labels, safety data sheets and workplace procedures</p> <p>2.5 Install the resilient tiles or planks according to workplace procedures</p> <p>2.6 Install finishing strips and finish installing the resilient tiles or planks according to workplace procedures</p> <p>2.7 Check the resilient tiles or planks are installed correctly according to job instructions and quality requirements, and fix any deficiencies</p>
3. Complete the task according to workplace procedures	<p>3.1 Clean up the work area, identify items for recycling and dispose of waste</p> <p>3.2 Identify, tag and report any damage to equipment and tools</p> <p>3.3 Check, clean and do routine maintenance on equipment and tools and store them and unused materials</p> <p>3.4 Complete task outcome documentation</p>

## 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 MSFFL3065 Install resilient tiles.

## Links

Companion Volume implementation guides are found in VETNet – -

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