



Australian Government

MSFFL3096 Edge sand timber flooring

Release: 1

MSFFL3096 Edge sand timber flooring

Modification History

Release 1. Supersedes and is equivalent to MSFFL3043 Edge sand timber flooring.

Application

This unit describes the skills and knowledge required to prepare for work and edge sand existing floors using a disc, orbital or belt sander to grade the surface and remove cupping, ridges, high points or deep scratches along the edges of the room, in corners or areas of reduced access, such as wardrobes. The pattern of sanding is to overlap and blend the floor boards into the body of the sanded floor.

This unit applies to flooring technicians working 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. 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 the work	1.1 Identify and follow work health and safety, legislative and organisational requirements 1.2 Read work documentation and identify job requirements 1.3 Inspect timber flooring for contamination, moisture content and suitability for sanding operations, and identify and complete any pre-sanding tasks 1.4 Assess and confirm timber flooring condition and the extent of fine sanding required to meet job specifications

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	<p>1.5 Select and check tools, equipment and materials for suitability, serviceability and safety prior to use</p> <p>1.6 Isolate and/or encapsulate the job site to contain dust fallout from sanding operation</p> <p>1.7 Plan sequence of work to ensure efficiency and quality of application</p>
2. Conduct edge sanding operations	<p>2.1 Set up and check sanding equipment and safety features in accordance with manufacturer instructions</p> <p>2.2 Select and change equipment to meet requirements of the job</p> <p>2.3 Select, attach and routinely check and change sanding belts or papers to ensure quality finish</p> <p>2.4 Conduct trial runs to check machine operations and quality of finished work</p> <p>2.5 Complete sanding systematically and effectively within the minimum required timeframe</p> <p>2.6 Complete routine lubrication and adjustments to the equipment as required for efficient operations</p> <p>2.7 Clean and check final finish against quality and job requirements, and rectify deficiencies</p>
3. Complete housekeeping	<p>3.1 Store and recycle unused materials in accordance with workplace procedures</p> <p>3.2 Check, clean and store tools and equipment in accordance with workplace procedures</p> <p>3.3 Clean work area and dispose of rubbish safely</p> <p>3.4 Accurately complete required workplace documentation</p>

Foundation Skills

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

Unit Mapping Information

Supersedes and is equivalent to MSFFL3043 Edge sand timber flooring.

Links

Companion Volume implementation guides are found in VETNet -

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