



**Australian Government**

# **AHCLSC315 Implement an outdoor tiling project**

**Release: 1**

## AHCLSC315 Implement an outdoor tiling project

### Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0.

### Application

This unit of competency describes the skills and knowledge required to install and construct a paved surface, including preparing for tiling project, setting out and preparing site, implementing the tiling project, checking and cleaning up site.

The unit applies to individuals who implement an outdoor tiling project under broad direction, and take responsibility for their own work and for the quality of the work of others.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### Pre-requisite Unit

Nil

### Unit Sector

Landscape (LSC)

### 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 tiling project	1.1 Interpret site plans and specifications 1.2 Identify potential hazards and risks, and implement safe working practices to manage risks 1.3 Select materials, tools and equipment required to implement an outdoor tiling project and check for safe operation 1.4 Identify environmental impacts of proposed works and implement controls if required

<b>Elements</b>	<b>Performance Criteria</b>
<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, fit, use and maintain personal protective equipment (PPE) applicable to the task</p> <p>1.6 Organise delivery of materials to site according to workplace priorities</p>
2. Set out and prepare the site	<p>2.1 Erect site bunting, control pedestrian access and place safety signage</p> <p>2.2 Assess existing base material where applicable</p> <p>2.3 Set out tiles to determine tiling pattern and identify cutting requirements according to site plans and specifications</p> <p>2.4 Create template to form accurate curves and edges for tiled surfaces around walls and structures</p>
3. Implement tiling project	<p>3.1 Identify location of first tile</p> <p>3.2 Prepare mortar and adhesive according to manufacturer specifications</p> <p>3.3 Lay first tile</p> <p>3.4 Lay tiles according to tiling pattern, with perimeter tiles marked and cut to fit template requirements</p> <p>3.5 Fix tiles to specified grade, flush and square</p> <p>3.6 Mix grout and apply to joints according to specifications, to provide flush and smooth finish</p> <p>3.7 Polish or clean tiled surface according to manufacturer specifications</p>
4. Check quality of work and clean-up site	<p>4.1 Inspect the quality of finished works to ensure standard of finished tiling project is in accordance with site plans and specifications</p> <p>4.2 Clean work-site and dispose of or recycle waste material from site</p> <p>4.3 Clean, maintain and store tools and equipment</p> <p>4.4 Identify and report unserviceable tools and equipment according to workplace procedures</p>

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.*

Skill	Description
Oral communication	<ul style="list-style-type: none"> <li>Use clear language and industry standard terminology to report tool and equipment unserviceability</li> </ul>
Numeracy	<ul style="list-style-type: none"> <li>Calculate quantities of material, take measurements, interpret and use scale, interpret and calculate levels</li> <li>Set out geometric shapes</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCLSC315 Implement an outdoor tiling project	Not applicable	The unit has been created to address an emerging skill or task required by industry	Newly created

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>