



Australian Government

RIICBS202E Hand spread asphalt

Release: 2

RIICBS202E Hand spread asphalt

Modification History

Release	Comments
Release 1	This unit replaces RIICBS202D Hand spread asphalt. Minor endorseable amendments have been made to Elements, Performance Criteria, Foundation Skills, Performance Evidence and Knowledge Evidence to better reflect current industry practices and clarify training outcomes.
Release 2	Minor change to knowledge evidence.

Application

This unit describes the skills and knowledge required to hand spread asphalt in civil construction.

It applies to those working in operational roles. They generally perform routine tasks and work under direct supervision.

Licensing, legislative and certification requirements that apply to this unit can vary between states, territories, and industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

ELEMENT	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 to hand spread asphalt	1.1 Obtain, interpret and confirm work requirements 1.2 Access, interpret and apply documentation required to hand spread asphalt and confirm work activity is compliant 1.3 Identify environmental issues and potential hazards, and assess and address risks within scope of own role and according to workplace procedures 1.4 Select and wear personal protective equipment required for work activities

ELEMENT	PERFORMANCE CRITERIA
	1.5 Confirm and comply with environmental protection, safety and traffic management signage requirements 1.6 Select plant, tools and equipment required for tasks, check for faults, and report or rectify in scope of own role 1.7 Obtain and interpret emergency procedures and identify steps required in case of fire, accident and other emergencies
2. Spread asphalt	2.1 Conduct hand asphalt spreading in safe proximity to the paver 2.2 Hand place asphalt to required level and line according to job requirements 2.3 Achieve even finish when raking and construct joints to correct level according to job requirements 2.4 Identify, repair and report as required low spots, high spots and defects in the mat before and during operations
3. Clean up	3.1 Clear work area and dispose of and recycle materials as required according to workplace procedures and environmental requirements 3.2 Clean, check, perform maintenance on in scope of own role, and store tools and equipment 3.3 Carry out housekeeping to workplace requirements

Foundation Skills

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

Skill	Description
Numeracy	Interprets numerical information relating to required levels and lines of spread asphalt
Reading	Identifies and interprets information from workplace procedures, documentation, legislation and regulations
Oral communication	Uses a range of communication techniques and systems to communicate with others

Unit Mapping Information

Supersedes and is equivalent to RIICBS202D Hand spread asphalt

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>