



Australian Government

RIICBS205D Roll aggregate in sprayed sealing operations

Release: 2

RIICBS205D Roll aggregate in sprayed sealing operations

Modification History

Release	Comment
1	This unit replaces RIICBS205A Roll aggregate in sprayed sealing operations
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to roll aggregate in sprayed sealing operations in Civil Construction.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory 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

1. Plan and prepare to roll aggregate in sprayed sealing operations	1.1 Access, interpret and apply, roll aggregate in sprayed sealing operations, documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Confirm and apply environmental protection and safety requirements 1.6 Obtain, interpret and implement traffic management signage
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	requirements 1.7 Select and check for faults plant, tools and equipment to carry out tasks 1.8 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency
2. Prepare equipment for rolling of aggregate	2.1 Carry out pre-start, start-up, park up, shutdown and secure equipment procedures 2.2 Check and adjust tyre inflation pressure
3. Roll aggregate	3.1 Drive and operate roller to required rolling patterns 3.2 Monitor quality of surface and report faults 3.3 Maintain safe distance from other vehicles 3.4 Control rolling speed to suit operations 3.5 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment 3.6 Complete work plan within the operating capacities of the allocated equipment
4. Clean up	4.1 Clear work area and dispose of or recycle materials 4.2 Clean, check, maintain and store plant, tools and equipment 4.3 Carry out housekeeping requirements

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIICBS205A Roll aggregate is sprayed sealing operations

Links

Companion Volume implementation guides are found in VETNet -

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