



Australian Government

Assessment Requirements for CPCCON3055 Install topping slabs

Release: 3

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Modification History

- Release 3 Updated reference to general construction induction training program.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Performance Evidence and Knowledge Evidence corrected.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCCCO3055 Install topping slabs.

Performance Evidence

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by installing:

- bonded topping slabs to two concrete slabs, each measuring at least 10 square metres
- unbonded topping slabs to two concrete slabs, each measuring at least 10 square metres.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- compliance requirements of legislation, regulations and Australian Standards relevant to topping slab installation:
 - environmental protection and waste disposal
 - material specifications and tolerances
 - work health and safety (WHS)
- concrete resurfacing materials and techniques:
 - curing duration and effect on ultimate strength
 - role of abrasive blasting when installing bonded topping slabs
 - properties of concrete to be able to minimise waste, delay and faults in installed topping slabs
- health risks associated with silica dust exposure
- processes for installing bonded and unbonded topping slabs
- types and applications of concrete materials used when installing topping slabs
- types, characteristics, uses and limitations of plant, tools and equipment used when installing topping slabs
- workplace requirements for installing topping slabs:

- cleaning up the work area
- maintaining and storing materials, plant, tools and equipment
- quality
- reporting problems
- safety requirements including personal protective equipment (PPE).

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment must be conducted in the workplace or a simulated workplace using realistic conditions, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Candidates must have access to documentation, specifications, work sites, materials, plant, tools and equipment required to achieve the performance evidence.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>