



Australian Government

Assessment Requirements for CPCCCA3022 Install curtain walling

Release: 1

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Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCCCA3022A Install curtain walling.
Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by installing a minimum of 20 square metres of curtain walling for a multi-storey project:

In doing this, the candidate must:

- prepare the external surface to receive fixings
- secure fixings ensuring conformity with allowable tolerances
- install and fix sections of curtain walling checking for line and plumb
- seal erected surfaces using specified products.

Knowledge Evidence

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

- compliance requirements of the National Construction Code and Australian Standards relevant to installing curtain walling
- workplace quality policies and standards for installing curtain walling
- safety requirements for installing curtain walling
- types of curtain walling materials, systems and techniques
- curtain wall fixing:
 - drilling holes
 - fixing brackets to steelwork
 - installing masonry anchors
 - trimming concrete surfaces for flatness
- contents of and terms and symbols used in plans, specifications and drawings for installing curtain walling
- procedures for safely using fall arrest systems and fall prevention methods
- processes for calculating material requirements for installing curtain walling
- purpose and safe use of swing scaffolding
- types and uses of tools and equipment used to install curtain walling.

Assessment Conditions

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

This unit must be assessed in the workplace or a close simulation using realistic workplace conditions and standards, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>