



Australian Government

Assessment Requirements for CPCPRF3023 Fabricate and install external flashings

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 CPCPRF3023A Fabricate and install external flashings. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria for this unit by:

- measuring site for external flashings with appropriate angles, cover and cutting allowance for fabrication
- fabricating and installing roof flashings to include:
 - an apron, parapet, soaker, hanging or barge with two flashings:
 - that are a minimum length of 600 mm
 - one with an external angle and one with an internal angle
 - a roll top ridge and hip junction capping with three flashings that are each a minimum length of 600 mm
 - hip or barge termination at eave with one flashing that is a minimum length of 600 mm.

Knowledge Evidence

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

- capillary action, thermal expansion and fabrication techniques to maintain weathertightness
- corrosion control
- appropriate fastening, spacing and sealing methods to ensure compliance with relevant current codes, standards and manufacturers' instructions and jurisdictional requirements:
 - National Construction Code (NCC)
 - AS 1562.1 *Design and installation of sheet roof and wall cladding*
 - HB39 *Installation code for metal roof and wall cladding*
- materials and their application for the fabrication and installation of external flashings including suitability for water harvesting
- how to access relevant information, including codes and standards
- tools, materials and equipment used to fabricate and install external flashings

- work health and safety (WHS) requirements for fabricating and installing external flashings.

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, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

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>