



Australian Government

Assessment Requirements for CPCPRF3024 Install roof components

Release: 3

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Modification History

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| Release 3 | This version first released with CPC Construction, Plumbing and Services Training Package Release 8.0.

Update to Performance Criteria 3.2. |
| Release 2 | This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Typographical error corrected in Element and Performance Criteria 1.1. |
| Release 1 | This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCPRF3024A Install roof components.
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 and sealing two of the following roof components, one to include a soaker tray and one to include a back-pan over flashing:
 - thermal vent or skylight
 - non-mechanised ventilator unit
 - manual box type louvre unit
 - continuous roof ventilator
- installing batten, trimmer or soaker support
- installing one vent that includes non-combustible mesh to be bushfire compliant.

Knowledge Evidence

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

- terminology relating to installation of roof rainwater drainage and roof components
- approved materials, their characteristics and application relating to the installation of roof components:
 - anti-capillary breaks
 - thermal expansion
 - flashing and capping cover

- flashing jointing
- sealants
- fasteners and fixings
- trimmer and soaker support
- non-combustible mesh
- tools
- electrolysis and problems associated with the use of dissimilar metals
- processes, procedures and techniques for installing roof components:
 - bushfire compliance including National Association for Steel-Framed Housing (NASH) Standard for construction in bushfire areas or AS 3959 *Construction of buildings in bushfire-prone areas*
 - adequate structural supports
- how to access relevant information, including codes and standards
- tools, materials and equipment used to install roof components
- work health and safety (WHS) requirements for installing roof components.

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>