



Australian Government

Assessment Requirements for CPCPMS3032 Select and fit insulation and sheathing

Release: 3

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Modification History

- Release 3 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.5.
Change to Knowledge Evidence.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.
Changes to Application and Typographical errors corrected in Elements and Performance Criteria 3.3.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCPMS3032A Select and fit insulation and sheathing. 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:

- locating, interpreting and applying relevant information, standards and specifications to selecting, installing, insulating sheathing to piping, fittings and vessels
- given the plans and specifications, insulating two metres of small-bore heating line with at least one change in direction
- applying safety requirements throughout the work sequence, including electrical safety requirements and the use of personal protective equipment (PPE)
- two metres of refrigeration line with metal sheath and at least one change in direction.
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Knowledge Evidence

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

- processes of selecting and insulating pipes, fittings and vessels
- techniques for cutting, fabricating and assembling metal sheathing
- techniques for fixing insulating materials to piping
- understanding of fire rating
- system types and identification of system components
- how to access relevant information, including codes and standards

- tools, materials and equipment used to select and fit insulation and sheathing
- work health and safety (WHS) requirements to select and fit insulation and sheathing.

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>