Australian Government

CPCCBL3009 Install flashings and damp proof course

Release: 2

CPCCBL3009 Install flashings and damp proof course

Modification History

Release 2　This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Knowledge Evidence formatted for clarity.

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

Supersedes and is equivalent to CPCCBL3009A Install flashings and damp proof course. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to use various materials for flashings and damp proofing. It includes installing vertical and head flashing to windows and doors and stepped and tray flashing to parapets.

This unit applies to bricklayers or blocklayers who work on new and existing structures. It is suitable for people operating with some autonomy. A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them without needing close supervision.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of *CPCCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

Unit Sector

Bricklaying and Blocklaying

Elements and Performance Criteria

Elements describe the	Performance criteria describe what needs to be done to

　　　　　　　　　　　　　　　Artibus Innovation

essential outcomes.		demonstrate achievement of the element.
1 Prepare for work.	1.1	Select, fit correctly and use personal protective equipment (PPE) appropriate for job.
	1.2	Read, interpret and apply flashing and damp proof course requirements from current plans, specifications and codes.
	1.3	Follow requirements in workplace safety and environmental documentation and workplace procedures.
	1.4	Use measurements and apply formulas to calculate material quantities.
	1.5	Determine job priorities and sequence job tasks in consultation with others on site.
	1.6	Identify potential hazards and determine and implement control measures.
	1.7	Select and check condition of plant, equipment and tools and report damage or faults to relevant person.
	1.8	Check conformity of materials against the specifications and place materials in preparation for the work.
2 Prepare material and surface.	2.1	Inspect specified materials for defects, damage or non-compliance with specifications.
	2.2	Locate position of impervious material from plans and specifications.
	2.3	Prepare structure and surface to manufacturer's specifications.
	2.4	Measure and cut flashing material allowing for specified laps.
3 Install flashing and damp-proof course (DPC).	3.1	Dress flashing and DPC materials in preparation for installation.
	3.2	Lay, lap and fit or build in flashings and DPC to prevent moisture movement and divert the travel of moisture.
	3.3	Form and seal flashing and moisture barrier around

openings.

	3.4	Finish any exposed flashing and moisture barrier.
	3.5	Locate and ensure weep holes are clean and functional.
4 Clean up.	4.1	Clear the work area, and dispose of, reuse or recycle materials following workplace and environmental requirements.
	4.2	Clean tools and equipment, check for serviceability and report damage or faults.
	4.3	Store and secure tools and equipment following workplace procedures.

Foundation Skills

Candidates require:

- technology skills to:
  - use digital tools and devices to source job information and communicate effectively with others.

Unit Mapping Information

Supersedes and is equivalent to CPCCBL3009A Install flashings and damp proof course

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