



Australian Government

Assessment Requirements for CPPCLO3012 Repair and reinstall carpets

Release: 2

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Modification History

Release	Comment
Release 1	Replaces superseded equivalent CPPCCL2006A Identify carpet fibre and construction, CPPCCL3011A Perform carpet repair and reinstallation and CPPCCL3012A Perform carpet colour repair and reinstallation. This version first released with CPP Property Services Training Package Version 4.
Release 2	Minor update to typo in the Knowledge Evidence, replace 'distilling' with 'diluting'. This version released with CPP Property Services Training Package Version 5.

Performance Evidence

A person demonstrating competency in this unit must satisfy the requirements of the elements, performance criteria, foundation skills and range of conditions of this unit.

The person must also:

- repair one natural fibre carpet and one synthetic fibre carpet specified in the range of conditions
- select and apply repair equipment, materials and each of the following techniques:
 - gluing
 - replacing
 - re-stretching
 - sewing
- reinstall one natural or synthetic fibre carpet to an area measuring at least three square metres, using reinstallation techniques, equipment and materials specific to the carpet type and area.

In doing the above repair and installation work, the person must:

- identify site hazards and control risks before commencing the task
- identify type of carpet, sub-flooring and carpet installation method required for the job
- identify type of damage to carpet and its source
- clean repaired or reinstalled carpet using required cleaning and neutralisation methods.

Knowledge Evidence

A person demonstrating competency in this unit must demonstrate knowledge of:

- colour theory and range of carpet dye methods, including:
 - acid
 - beck
 - continuous
 - differential
 - print
 - solution
 - space
 - spray
 - stock
 - yarn
- range and characteristics of agents causing colour damage to carpet, including:
 - airborne pollutants
 - bleaches
 - dye strippers and reducing agents
 - fluorocarbons
 - hydrocarbons
 - oxidising agents
 - pesticides
 - pharmaceutical preparations
 - ultraviolet light from sunlight and artificial light
- types and applications of different carpet testing methods, including:
 - burn test
 - chemical test
 - sink and float test
- types, characteristics and repair methods for different carpets
- types of carpet construction methods and their characteristics, including:
 - flocked
 - fusion bonded
 - needle punched
 - tufted
 - woven
- types of carpet installation methods, including:
 - direct stick
 - double bond
 - loose lay
 - stretch in

- tackless carpet gripper
- turn and tack
- two-sided tape
- types of different underlay, including:
 - crumble foam
 - felt
 - foam
 - sandwich
 - urethane
 - waffle rubber
- types of carpet fibres, including:
 - continuous filament
 - staple yarn
- type and characteristics of different carpet yarn types, including:
 - heat set
 - plied
 - single
 - textured
 - twist
- range of different pile or tuft types, including:
 - cut
 - cut and loop
 - loop
- types and characteristics of carpet backing materials, including:
 - cotton
 - jute
 - latex
 - polyester
 - polypropylene
 - polyvinyl chloride (PVC)
- environmental requirements relating to repairing and reinstalling carpet, including:
 - clean-up, containment and isolation procedures
 - environmental protection agency requirements relating to repairing and reinstalling carpets
- key requirements of legislation, regulations, codes of practice and industry advisory standards relating to carpet repair and installation, including AS/NZS 2455 Textile floor coverings – Installation practice
- processes for safely handling and disposing of waste, including:
 - chemicals past their expiry date
 - machine exhaust emissions

- obsolete equipment
- used containers
- used or contaminated personal protective equipment (PPE)
- used or unused chemicals
- safe handling techniques for working with hazardous chemicals, including:
 - emergency chemical spill control measures
 - routes of entry and potential symptoms of exposure to chemicals
 - safe methods for diluting chemicals
 - working according to safety data sheets (SDS).

Assessment Conditions

The following must be present and available to learners during assessment activities:

- equipment:
 - as listed in the range of conditions
 - PPE as listed in the range of conditions
- materials:
 - as listed in the range of conditions
- specifications:
 - AS/NZS 2455 Textile floor coverings – Installation practice
 - equipment operating manuals
 - product labels
 - SDS
 - safety instructions
- physical conditions:
 - work site or venue with carpets
- relationships with team members and supervisor:
 - work may be conducted alone or as part of a team.

Timeframe:

- as specified by the task.

Assessor requirements

As a minimum, assessors must satisfy the assessor requirements in the Standards for Registered Training Organisations (RTOs) current at the time of assessment.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

