

# Unit of Competency CPCCJN2003 Package manufactured products for transport

## Application

This unit of competency specifies the skills and knowledge required to use packaging systems to protect finished products from damage during transportation, meeting all relevant requirements of work health and safety (WHS) and Commonwealth and state or territory legislation.

The unit is suitable for those with basic skills and knowledge undertaking routine work tasks under the direction of more experienced workers.

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.

## Prerequisite Unit

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

## Elements and Performance Criteria

1. Plan and prepare.	<ul style="list-style-type: none"><li>1.1 Read and interpret work instructions and plan sequence of work.</li><li>1.2 Plan all work to comply with laws and regulations, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, drawings and specifications.</li><li>1.3 Select tools and equipment, check for serviceability and report any faults.</li><li>1.4 Select and use personal protective equipment (PPE) for each part of the task.</li><li>1.5 Inspect work site, locate services, assess hazards and apply risk controls, including required signage and barricades.</li></ul>
2. Select packaging.	<ul style="list-style-type: none"><li>2.1 Select packaging materials following specifications.</li><li>2.2 Select wrapping, enclosing and packaging techniques.</li><li>2.3 Select special packaging required for bulk, finished or valuable products.</li></ul>
3. Pack, cover and secure items for transport.	<ul style="list-style-type: none"><li>3.1 Use packaging processes to enclose and protect products for handling and transportation.</li><li>3.2 Select and use loose packaging such as cover sheets, packing blankets and packaging cushions.</li><li>3.3 Cover, pack and secure packaged products for transportation.</li></ul>
4. Clean up.	<ul style="list-style-type: none"><li>4.1 Clean up, meeting all legislative and workplace requirements for materials handling, safety, packaging reuse and recycling, and waste disposal.</li><li>4.2 Check, maintain and store tools and equipment and report any faults.</li></ul>

## Foundation skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Unit Mapping Information

Supersedes and is equivalent to CPCCJN2003A Package manufactured products for transport.

## Links

Companion Volume Implementation Guide:

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>

# Assessment Requirements for CPCCJN2003 Package manufactured products for transport

## Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by packaging a range of products and loading them for transportation using:

- three of the following packaging materials:
  - packing blankets
  - corrugated paper
  - bubble wrap
  - pallet wrapping
  - polystyrene foam moulding
  - shrink packaging
  - stretch wrap
  - timber
  - banding
- two of the following packaging processes:
  - banding applied to stacks and bundles to maintain stack stability
  - boxes and crates constructed to enclose and protect products
  - separation packing applied to stacked and bundled products.

## Knowledge Evidence

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

- compliance requirements of Commonwealth and state or territory legislation relevant to packaging manufactured products for transport
- workplace quality policies and standards for packaging manufactured products for transport
- safety requirements for packaging manufactured products for transport
- recycling and reuse of packaging materials
- types and uses of tools and equipment for packaging manufactured products for transport
- packaging materials:
  - corrugated paper
  - bubble wrap
  - pallet wrapping
  - polystyrene foam moulding
  - shrink packaging
  - stretch wrap
  - timber
  - banding
- packaging processes:
  - banding applied to stacks and bundles to maintain stack stability
  - boxes and crates constructed to enclose and protect products
  - separation packing applied to stacked and bundled products
- basic packaging techniques
- protection requirements for packaging manufactured products for transport

- measurement and calculations for packaging manufactured products for transport.

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

## Links

Companion Volume Implementation Guide:

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>