

Assessment Requirements for AURVTP011 Apply solid acrylic two-pack materials to vehicle components

Release: 1

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Modification History

Release	Comment
Release 1	New unit of competency.

Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standard defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- apply solid acrylic two-pack materials to three different vehicles, in which the work must involve:
 - two different vehicle panels
 - two different vehicle full sides
 - two different vehicle front ends or rear ends
- check the above paintwork and rectify paint surface faults as required.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to applying solid acrylic two-pack materials to vehicle components, including procedures for:
 - selecting and using personal protective equipment (PPE)
 - using technical data sheets (TDS) and safety data sheets (SDS) for solid acrylic two-pack materials
 - handling and storing paint materials
 - · using tools and equipment
 - · using approved drying area
- environmental requirements, including procedures for trapping, storing and disposing of waste materials
- paint manufacturer specifications
- types and use of solid acrylic two-pack paint materials

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- types and use of spray guns, including:
 - spray gun operation and spraying techniques
 - spray gun cleaning and maintenance methods
- paint application methods and techniques, including:
 - drying methods for solid acrylic two-pack materials
 - paint surface fault identification and rectification procedures
 - correct use of positive air feed masks
- procedures for protecting vehicle and components when applying solid acrylic two-pack materials
- procedures for final inspection of solid acrylic two-pack painted surfaces.

Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of task.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the solid acrylic two-pack materials they have applied to vehicle components, e.g. repair orders.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- automotive repair workplace or simulated workplace
- workplace instructions
- manufacturer specifications
- TDS and SDS for solid acrylic two-pack materials
- PPE required to apply solid acrylic two-pack materials
- solid acrylic two-pack paint materials
- three different vehicles with components specified in the performance evidence requiring spray painting using solid acrylic two-pack materials tools, equipment and materials appropriate for applying solid acrylic two-pack materials.
- tools, equipment and materials appropriate for applying solid acrylic two-pack materials.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-7804 5ec695b1

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