Title	Cut and fabricate fibre for upholstery		
Level	2	Credits	3

Purpose	People credited with this unit standard are able to: demonstrate knowledge of and prepare to cut and fabricate fibre; cut and attach fibre to foam; and complete fibre cutting and fabrication activities, for upholstery.
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Classification	Furniture > Upholstery
Available grade	Achieved

### **Guidance Information**

1 Legislation

Health and Safety at Work Act 2015.

2 Definitions

Accepted industry practice – approved codes of practice and standardised procedures accepted by the wider upholstery industry as examples of best practice. *Manufacturer's instructions* are instructions provided by manufacturers of substances, equipment, and machinery used in furniture making. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals. *Workplace procedures* refer to organisation policies and procedures. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor's instructions, and procedures to comply with legislative and local body requirements relevant to the industry sector.

3 Assessment information All activities and evidence must be in accordance with workplace procedures and accepted industry practice.

# Outcomes and performance criteria

## Outcome 1

Demonstrate knowledge of and prepare to cut and fabricate fibre for upholstery.

### Performance criteria

- 1.1 Job specifications are obtained and interpreted.
  - Range grade and thickness of fibre, cutting size and shape, timeframe.
- 1.2 Materials and equipment for the job are obtained.
- 1.3 Safety precautions taken when using cutters are explained.
- 1.4 Polyester fibre used for upholstery is described in terms of density and end use.

Range melt-bonded fibre (low, medium, and high density), silicon polyester fibre.

- 1.5 Types of fibre in the workplace are identified.
- 1.6 Ways to manage risks and hazards associated with foam and solvent adhesive are explained.

Range hazards – fire, toxic fumes.

#### Outcome 2

Cut and attach fibre to foam for upholstery.

#### Performance criteria

- 2.1 Personal protective equipment is worn.
- 2.2 Fibre is cut in accordance with job specifications.
- 2.3 Cutter is used in accordance with manufacturer's instructions.
- 2.4 Fibre is attached to foam.

#### Outcome 3

Complete fibre cutting and fabrication activities for upholstery.

### Performance criteria

- 3.1 Work area is cleaned and cleared of tools, debris, and any excess material.
- 3.2 Supervisor is informed of job completion.

Replacement information	This unit standard and unit standard 32420 replaced unit standard 2179.

#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 March 2022	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0173	
This CMR can be accessed at <u>http://www.nzqa.govt.nz/framework/search/index.do</u> .		

#### Comments on this unit standard

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council <u>qualifications@hangaarorau.nz</u> if you wish to suggest changes to the content of this unit standard.