

Title	Demonstrate knowledge of reinforcements and attachments used in the industrial textile fabrication industry		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to demonstrate knowledge of: reinforcements; and fastener and fitting attachments, used in the industrial textile fabrication industry.
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Classification	Industrial Textile Fabrication > Industrial Textile Fabrication Core Skills
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Available grade	Achieved
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Guidance Information

- 1 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable manufacturer's information, company requirements, industry guidelines and legislative requirements. This includes the knowledge and use of suitable tools and equipment.
- 2 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the Health and Safety at Work Act 2015, Fair Trading Act 1986, Consumer Guarantees Act 1993; and any subsequent amendments and replacements.
- 3 Definitions

Company requirements refer to instructions to staff on policy and procedures that are available in the workplace. These requirements may include – company policies and procedures, work instructions, product quality specifications and legislative requirements.

Industry guidelines refers to those practices and procedures commonly used as standard procedures to produce items of acceptable merchantable quality in the industrial textile fabrication industry such as related textbook descriptors.

Manufacturer's information may include – technical information for a machine or product detailing operation; installation and servicing procedures; manufacturer instructions; technical terms and descriptions; and detailed illustrations.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of reinforcements used in the industrial textile fabrication industry.

Performance criteria

1.1 Purposes and uses of reinforcements are described.

Range may include – edge and corner patches, attachments, flapping and rubbing, seams.

1.2 Materials used for reinforcing are described.

Range may include – webbing, Velcro tape, Dacron tape, sticky back tape, vinyl, canvas, leather, polyvinyl chloride (PVC) patches.

1.3 Procedures for adding reinforcements are described.

Outcome 2

Demonstrate knowledge of fastener and fitting attachments used in the industrial textile fabrication industry.

Range may include – eyelets, domes, turnbuckles, rivets, studs, hooks, shock cord fastenings, rope end and splice clips, hook and loop, stayput, lift the dot, buckles, zippers, overcentre buckles, cam buckles, rave hooks, grommets, rings, rope, zips.

Performance criteria

2.1 Type and size of fasteners and fittings are described.

2.2 Applications for the attachments are described.

2.3 Methods for attaching fasteners and fittings are described.

Replacement information	<p>This unit standard, unit standard 23481, unit standard 23482, and unit standard 23484 replaced unit standard 1316.</p> <p>This unit standard and unit standard 23484 were replaced by skill standard 40024.</p>
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This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 March 2007	31 December 2018
Review	2	27 January 2015	31 December 2020
Review	3	28 February 2019	31 December 2026
Review	4	30 May 2024	31 December 2026

Consent and Moderation Requirements (CMR) reference

0014

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.