

**40024****Fit reinforcements and attachments in an industrial textile fabrication or trimming workplace**

<b>Kaupae   Level</b>	3
<b>Whiwhinga   Credit</b>	9
<b>Whāinga   Purpose</b>	<p>This skill standard is intended for people who want to learn about the types of reinforcements and attachments used in an industrial textile fabrication or trimming workplace, and how to correctly fit them.</p> <p>This skill standard may be used in programmes leading to qualifications and micro-credentials at Level 3 and above in an industrial textile fabrication discipline.</p>

**Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria**

<b>Hua o te ako   Learning outcomes</b>	<b>Paearu aromatawai   Assessment criteria</b>
1. Identify and describe materials used for reinforcements, fasteners and fittings in an industrial textile fabrication or trimming job and how they are fitted.	a. Identify the types of reinforcements and describe their purposes and uses.
	b. Identify the materials used for reinforcing.
	c. Describe the methods used to fit reinforcements.
	d. Describe the types of fasteners and fittings and explain their uses.
	e. Describe the methods used to fit fasteners and fittings.
2. Fit reinforcements used for industrial textile fabrication or trimming job.	a. Identify areas where reinforcements are to be fitted for a specific job, then select and explain the choice of reinforcing material and method for fitting.
	b. Fit the reinforcement correctly.
3. Fit fasteners and fittings used for industrial textile fabrication or trimming job.	a. Identify areas where fasteners and fittings are to be fitted for a specific job, select and explain the choice of fasteners or fittings and method for fitting.
	b. Fit fasteners and fittings correctly.

**Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria*****Assessment specifications:***

The evidence presented for assessment against this skill standard must be consistent with safe working practices and be in accordance with applicable workplace requirements, industry guidelines, legislative requirements, and manufacturer's information.

Evidence must be provided of:

Three separate reinforcement jobs completed in accordance with job requirements.

Three separate fastener and fitting for industrial textile fabrication or trimming jobs completed in accordance with job requirements.

***Definitions***

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

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

Material(s) – fabric, fittings and any other components used in the manufacture of industrial textile fabrication and trimming products.

Workplace requirements - 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.

**Ihirangi waitohu | Indicative content**

- Types of reinforcements, such as edge and corner patches, attachments, flapping and rubbing, seams.
- Materials used for reinforcing, such as webbing, Dacron tape, sticky back tape, vinyl, canvas, leather, polyvinyl chloride (PVC) patches.
- Fasteners and fittings, such as trim clips, eyelets, domes, rivets, screws, studs, hooks, buckles, shock cord fastenings, Velcro tape, rope end and splice clips, hook and loop, stayput, rave hooks, rings.

**Rauemi | Resources*****Legislation, regulations and/or industry standards***

- Legislation, regulations and/or industry standards relevant to this skill standard include but are not limited to:
- Health and Safety at Work Act 2015
- Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this skill standard will take precedence for assessment purposes, pending review of this skill standard.
- Legislation can be accessed at: <https://www.legislation.govt.nz>.

**Pārongo Whakaū Kouna | Quality assurance information**

<b>Ngā rōpū whakatau-paerewa  </b> Standard Setting Body	Hanga-Aro-Rau Engineering, Manufacturing and Logistics Workforce Development Council
<b>Whakaritenga Rārangi Paetae Aromatawai  </b> DASS classification	Manufacturing > Industrial Textile Fabrication and Trimming > Industrial Textile Fabrication Core Skills
<b>Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga  </b> CMR	0014

<b>Hātepe   Process</b>	<b>Putanga   Version</b>	<b>Rā whakaputa   Review Date</b>	<b>Rā whakamutunga mō te aromatawai   Last date for assessment</b>
<b>Rēhitatanga   Registration</b>	1	30 May 2024	N/A
<b>Kōrero whakakapinga   Replacement information</b>	This skill standard replaced unit standards 23483 and 23484.		
<b>Rā arotake   Planned review date</b>	31 December 2029		

Please contact Hanga-Aro-Rau Engineering, Manufacturing and Logistics Workforce Development Council at [qualifications@hangaarorau.nz](mailto:qualifications@hangaarorau.nz) if you wish to suggest changes to this skill standard.