40344 Wind single face web into rolls for production of fibreboard packaging

Kaupae Level	3
Whiwhinga Credit	3
Whāinga Purpose	This skill standard is intended for people who are already working in the fibreboard packaging industry and want to progress into an operator role. They will be able to set up a corrugating station to wind single face web, wind and stack rolls for production of fibreboard packaging.
	This skill standard aligns with the New Zealand Certificate in Fibreboard Packaging (Level 3) with strands in Case Converting, Case Corrugating, and Carton Converting [Ref: 1819].
Whakaakoranga me mātua oti Pre-requisites	Unit standard 340, <i>Demonstrate knowledge of safe working practices in the print industry</i> , or demonstrate equivalent knowledge and skills.

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

Hua o te ako Learning outcomes		Paearu aromatawai Assessment criteria		
1.	 Confirm job requirements for fibreboard packaging. 		Check job documentation to ensure that all specifications for the process being undertaken are met and report any discrepancies.	
		b.	Check required job components against the job documentation and confirm their availability.	
		C.	Confirm equipment is available, as determined by the job documentation.	
2.	Set up single face web for rewinding on a corrugator.	a.	Follow sequence of switch-on routine and checks to achieve all performance functions of the rewind unit.	
		b.	Thread web to ensure it moves freely through the guides from the single facer to the rewind unit.	
		C.	Identify nip points on the rewind unit.	
3.	Set knives on a corrugator for fibreboard packaging.	a.	Set knives to produce rolls to specified widths and ensure minimum waste is produced.	

Hua o te ako Learning outcomes		Paearu aromatawai Assessment criteria		
4.	Wind rolls on a corrugator for fibreboard packaging.	a.	Wind rolls to ensure lineal dimensions of completed rolls and direction of corrugations meet job requirements.	
5.	Stack rolls for production of fibreboard packaging.		Tape completed rolls to prevent unrolling and clearly label each roll or pallet load.	
		b.	Check completed rolls and identify and rectify any faults.	
		C.	Stack rolls and ensure that they are stable and secure.	

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

Assessment specifications:

Evidence presented for assessment against this skill standard must be consistent with safe working practices and be in accordance with applicable service information, workplace procedures and legislative requirements.

Definitions:

Job documentation refers to the documentation that is used in the workplace that contains the instructions and requirements for a particular production job. This may include but is not limited to – workplace orders, production orders, workplace specifications, samples, lay cards.

Job requirements refer to specific requirements for the fibreboard packaging job at hand. These requirements may or may not be covered in the job documentation and may include special instructions, quality requirements expected by the customer, and/or production standards as set down by the fibreboard packaging workplace and/or organisation.

Workplace procedures refer to organisation policies and procedures that are documented in memo, electronic, or manual format and available in the workplace. 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, manufacturer's requirements, 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 fibreboard packaging industry.

Ngā momo whiwhinga | Grades available

Achieved

Ihirangi waitohu | Indicative content

- Set creasers on machinery if required.
- Manual entry of production records into system.

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Rauemi | Resources

Legislation relevant to this skill standard includes but is 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.

Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa Standard Setting Body	Hanga-Aro-Rau Workforce Manufacturing, Engineering and Logistics Development Council	
Whakaritenga Rārangi Paetae Aromatawai DASS classification	Manufacturing > Fibreboard Packaging > Fibreboard Packaging Production	
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0013	

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment	
Rēhitatanga Registration	1	28 November 2024	N/A	
Kōrero whakakapinga Replacement information	This skill standard replaced unit standard 27804.			
Rā arotake Planned review date	31 December 2029			

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