Title	**Apply finishing processes used in large format digital printing**		
Level	**3**	**Credits**	**15**

| **Purpose** | This unit standard is for experienced people working in the print or signmaking industries.

People credited with this unit standard are able to: demonstrate knowledge of a wide range of finishes used in large format digital printing; and use finishing techniques and materials for large format digital printing. |
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Classification	Printing > Digital Processes for Print

Available grade	Achieved

Guidance Information

1   Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:
- Copyright Act 1994;
- Health and Safety at Work Act 2015;
- Privacy Act 2020;
- Resource Management Act 1991.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

2   Definition
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 print sector.

3   Assessment information

The candidate is required to keep a portfolio of work indicating that they have successfully used a wide range of finishes and media as specified in this unit standard.

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

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of a wide range of finishes used in large format digital printing.

Performance criteria

1.1   Describe protective coatings in terms of their purpose and physical characteristics.

    Range   protective coatings may include but are not limited to – spray on, paint on, varnishes, ultra-violet (UV) protectors, waterproofers, laminates;
    evidence of three is required.

1.2   Describe mounting techniques and materials used for large format printing.

    Range   mounting techniques and materials may include but are not limited to – stretching (canvas types), foam board, backlit displays, wall mounting, signage, posters, snap frames, retail displays, banners, cars, mounting onto board;
    evidence of three is required.

1.3   Describe techniques and materials for creating portable displays using large format printing.

    Range   techniques and materials may include but are not limited to – pull up display units, flags, rotating or revolving displays, street walkers, pop-ups, banners;
    evidence of three is required.

Outcome 2

Use finishing techniques and materials for large format digital printing.

Range   techniques may include but are not limited to – pull up display units, flags, rotating or revolving displays, street walkers, pop-ups, posters, cars, billboards, retail displays, fine art, banners, snap frames, backlist displays, framing; materials may include but are not limited to – varnishes, laminates, waterproofers, UV protectors; evidence is required for at least five different finishing techniques, using a variety of materials.

Performance criteria

2.1   Identify finishing techniques for a range of jobs, and source and prepare materials.

        Range   evidence is required for a minimum of three different jobs.

2.2   Complete the finishing techniques within times set by the company.

2.3   Check finished product to ensure that the customer's specifications and finishing requirements are met.

Planned review date	31 December 2027

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 May 2007	31 December 2012
Revision	2	12 December 2008	31 December 2012
Review	3	19 January 2012	31 December 2021
Review	4	20 April 2017	31 December 2027
Review	5	30 March 2023	N/A
Revision	6	27 February 2025	N/A

Consent and Moderation Requirements (CMR) reference	0013

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

Comments on this unit standard

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