

Demonstrate knowledge of handling, storing, and uses of laminates

Level 3

Credits 3

Purpose People credited with this unit standard are able to describe the procedures for handling and storing laminates, and identify the types, grades, and uses of laminates.

Subfield Joinery

Domain Laminate Fabrication

Status Registered

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Entry information Open.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Joinery Industry Training Organisation

Accreditation and Moderation Action Plan (AMAP) reference 0073

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

Special notes

- 1 All workplace practices must comply with current legislation, codes of practice, and documented site safety procedures for personal, product, and worksite safety.
- 2 Legislation and regulations relevant to this unit standard include but are not limited to – Health and Safety in Employment Act 1992; Health and Safety in Employment Regulations 1995.
- 3 Definitions
HGP – postforming laminate for horizontal use;
VGP – postforming laminate for vertical use;
HGS – non postforming laminate for horizontal use.

Elements and performance criteria

Element 1

Describe the procedures for handling and storing laminates.

Performance criteria

- 1.1 The procedures for handling laminates are described in terms of prevention of damage to product and retention of original shape.
- Range damage includes but is not limited to – cracking, scratching, breaking, bending, warping.
- 1.2 The conditions under which laminates are stored are described in terms of the storage environment.
- Range conditions include but are not limited to – humidity, temperature, light, contaminates, cleanliness, air circulation.
- 1.3 The manner in which laminates should be stored is described in terms of prevention of damage and warpage and in accordance with workplace practice.

Element 2

Identify the types, grades, and uses of laminates.

Performance criteria

- 2.1 Types of high pressure laminates are identified.
- Range types include but are not limited to – solid core, colour strip, metal, wall lining, high wear, laboratory grade, fire retardant grade, thick.
- 2.2 Grades of laminates are identified in terms of their use.
- Range grades include but are not limited to – HGP, VGP, HGS.
- 2.3 The uses of laminates are identified in terms of their type.
- Range uses include but are not limited to – in situ bonding to walls, counters, laboratories and medical clinics, vertical panels, counter tops, bench tops.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Joinery Industry Training Organisation ceo@jito.org.nz if you wish to suggest changes to the content of this unit standard.