

| | | | |
|--------------|---|----------------|----------|
| Title | Use adhesives and sealants in the joinery industry | | |
| Level | 3 | Credits | 2 |

| | |
|----------------|---|
| Purpose | <p>This entry-level unit standard is for people working in a joinery workshop.</p> <p>People credited with this unit standard are able to: identify the types and uses of adhesives used in the joinery industry; use adhesives for fixing joinery materials; identify the types and uses of sealants used in the joinery industry; and use sealants for sealing joinery items.</p> |
|----------------|---|

| | |
|-----------------------|-------------------------------|
| Classification | Joinery > Joinery Core Skills |
|-----------------------|-------------------------------|

| | |
|------------------------|----------|
| Available grade | Achieved |
|------------------------|----------|

Guidance Information

- 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 at Work Act 2015, Health and Safety in Employment Regulations 1995, Health and Safety at Work (General Risk and Workplace Management) Regulations 2016.
- 3 Evidence supplied must reflect the type of sealants and adhesives used in the candidate's sector of the joinery industry.

Outcomes and performance criteria

Outcome 1

Identify the types and uses of adhesives used in the joinery industry.

Range evidence is required of three different adhesives used in the candidate's workplace.

Performance criteria

- 1.1 Adhesives are identified and described in terms of their uses.
- 1.2 Adhesives for gluing materials are selected for a joinery item in accordance with workplace practice.

1.3 Fillers and extenders with resin adhesives are described in terms of their uses.

Outcome 2

Use adhesives for fixing joinery materials.

Range adhesives may include but are not limited to – single pack, two pack, solvent-based;
evidence is required of four different fixing applications.

Performance criteria

2.1 The conditions for gluing comply with the manufacturer's specifications.

2.2 Adhesive is applied in accordance with the manufacturer's specifications.

2.3 Precautions against health risks are taken in accordance with workplace practice.

Range precautions include but are not limited to – ventilation, gloves and/or barrier cream, respirators or masks, goggles, washing.

Outcome 3

Identify the types and uses of sealants used in the joinery industry.

Performance criteria

3.1 Sealants are identified and described in terms of their uses.

3.2 The correct sealants for particular situations are selected in accordance with workplace practice.

Range evidence is required for two different situations.

Outcome 4

Use sealants for sealing joinery items.

Performance criteria

4.1 The conditions for using sealants comply with manufacturer's specifications.

4.2 Sealant is applied in accordance with manufacturer's specifications.

4.3 Precautions against health risks are taken in accordance with workplace practice.

Range precautions include but are not limited to – ventilation, gloves and/or barrier cream, respirators or masks, goggles, washing.

| | |
|----------------------------|------------------|
| Planned review date | 31 December 2020 |
|----------------------------|------------------|

Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|-----------------------|---------|-------------------|--------------------------|
| Registration | 1 | 16 August 1995 | 31 December 2013 |
| Review | 2 | 16 August 1995 | 31 December 2013 |
| Revision | 3 | 21 October 1997 | 31 December 2013 |
| Revision | 4 | 20 December 1999 | 31 December 2013 |
| Revision | 5 | 16 June 2005 | 31 December 2013 |
| Review | 6 | 23 January 2009 | 31 December 2015 |
| Review | 7 | 24 October 2014 | N/A |
| Rollover | 8 | 17 September 2015 | N/A |
| Rollover and Revision | 9 | 28 June 2018 | N/A |

| | |
|--|------|
| Consent and Moderation Requirements (CMR) reference | 0048 |
|--|------|

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

Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation info@bcito.org.nz if you wish to suggest changes to the content of this unit standard.