# Flexipoint™

## RIDGE SECURITY

# *Reinforce as you repair the ridge caps on your tiled roof with Flexipoint.™*

**Flexipoint™ is a trowelable, custom coloured, permanently flexible adhesive that is used to point the ridge caps of tiled roofs.**

It comprises water based organic polymers and mineral pozzolans that hydrate to form a strong yet flexible cement.

Features:

- Flexes in harmony with normal roof movement
- Amazing bond resists cyclonic wind uplift
- Fade resistant colour and long service life
- No staining by leaching cement salts
- Waterproofs the key tile joints
- 10-year warranty

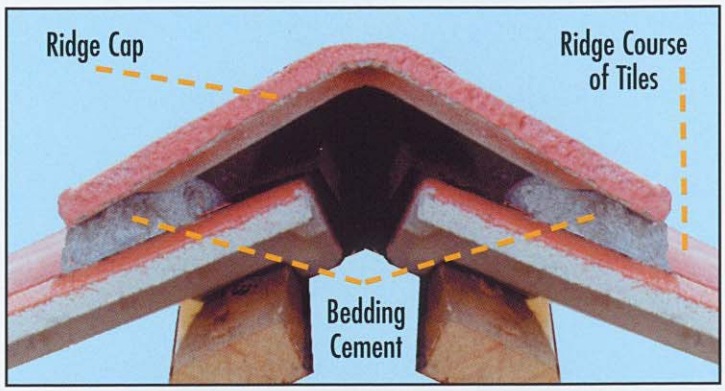
DEVELOPED AND PROUDLY MANUFACTURED BY

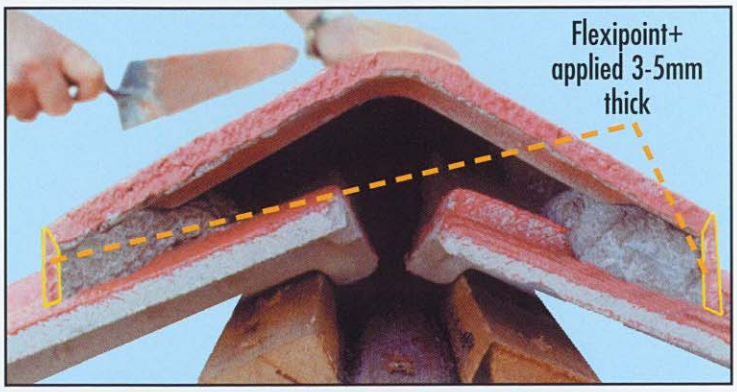
Flexitech

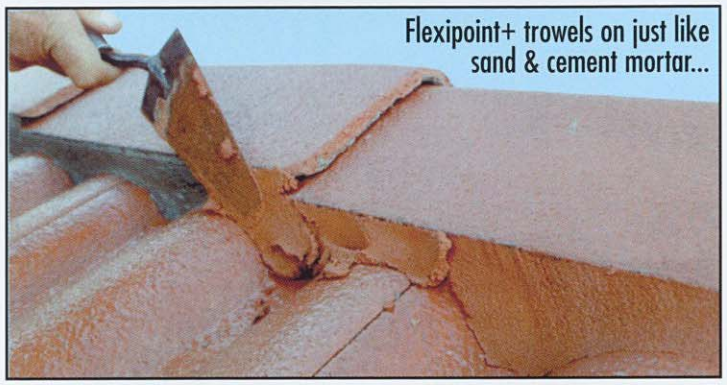
ABN 84 060 559 846

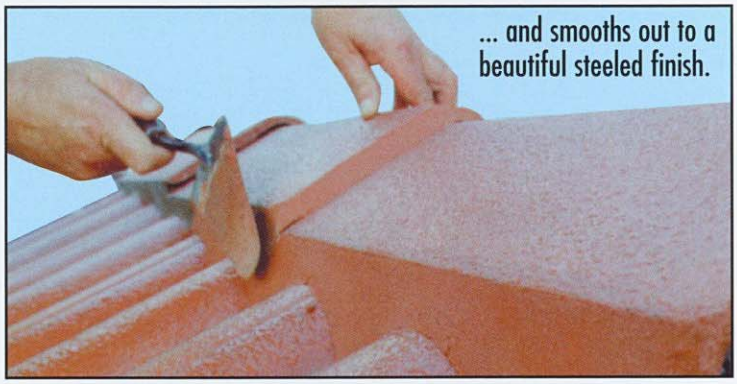
**Approvals:**
Australian Standard AS2050-1995 – Installation of Roof Tiles – Appendix F.

# Flexipoint™ extra strength adhesive for tiled roofs will protect your investment.




**Flexipoint™**
**RIDGE SECURITY**

## A 'MECHANICAL FIXING' COMPLYING WITH AUSTRALIAN STANDARD AS2050-1995

Installation for Roof Tiles

### *For the home owner*

- 10 year guarantee
- Increased ridge cap security
- Small investment
- Eliminates leaking ridges and discoloured pointing
- Available in over 40 premixed colours to match existing roof tiles

### *For the tradesman*

- Ease of use
- No efflorescence
- No wastage or shrinkage
- Fade resistant
- Increased customer satisfaction

# Flexipoint RIDGE SECURITY

**Polymer Based Pointing Mortar**

**Product Code:**
1000-1099 depending on the colour

**Approvals:**
Australian Standard AS2050-1995 – Installation of Roof Tiles – Appendix F

## DESCRIPTION & USES:

Flexipoint™ is a trowelable, custom coloured, permanently flexible adhesive that is used to point the ridge caps of tiled roofs. It comprises water based organic polymers and mineral pozzolans that hydrate to form a strong yet flexible cement.

## FEATURES:

- Flexes in harmony with normal roof movement
- Amazing bond resists cyclonic wind uplift
- Fade resistant colour and long service life
- No staining by leaching cement salts
- Waterproofs the key tile joints
- 10-year warranty

## BENEFITS:

### *For the home owner*

- 10 year guarantee
- Increased ridge cap security
- Small investment
- Eliminates leaking ridges and discoloured pointing
- Available in over 40 premixed colours to match existing roof tiles

### *For the tradesman*

- Ease of use
- No efflorescence
- No wastage or shrinkage
- Fade resistant
- Increased customer satisfaction

## PERFORMANCE GUIDE:

| | |
|---|---|
| Weather: | Excellent resistance |
| Heat: | Stable in all Australian climatic conditions |
| Solvent: | Water |
| Acid: | Resistant |
| Salt: | Impervious |
| Abrasion: | Not applicable |
| Alkali | pH 10-11 |

## APPLICATION DATA:

| | |
|---|---|
| Colour: | Manufactured in a range of over 40 colours to match tiles manufactured by the major Australian tile manufacturers. |
| Method: | Trowel |
| Thinner: | Not applicable |
| Clean up: | Water |
| Toxicity: | Refer MSDS for details |
| Shelf life: | A shelf life of 12 months may be expected for the product where it is stored indoors in its original unopened packaging at temperatures ranging between 3 and 40 degrees Celsius. |
| Curing time: | In temperate conditions the product may be expected to be rain resistant within 2 hours of application. However, it should be noted that longer cure time is required where temperature is below 15 degrees Celsius or relative humidity is above 70%. |

## APPLICATION GUIDE:

| | |
|---|---|
| Surface preparation: | Ensure a clean surface by removing all dirt, dust, grease or oil. |

## APPLICATION PROCEDURE AND EQUIPMENT:

Flexipoint™ parallels the traditional method for bedding and pointing tile roofs. It should be applied by trowel at a uniform thickness of 3-5mm over normal 4:1 sand/cement bedding cement. The bedding cement should be finished plumb and be free of holes or voids. The Flexipoint™ pointing may be applied over wet (just laid) or fully cured bedding.

## HEALTH AND SAFETY:

The MSDS is an integral part of using this product as it contains information on the potential health effect of exposure, personal protective equipment needed and other relevant information.

## PRECAUTIONS AND LIMITATIONS:

Recommendations on surface preparation and product application must be observed.

## TRANSPORTATION AND STORAGE:

| | |
|---|---|
| Bucket Size: | 10 litre re-sealable plastic pails. |
| Weight: | 16.5Kgs |
| Dangerous goods: | Not applicable |
| Shipment name: | Not dangerous goods |
| Flashpoint: | Not applicable |

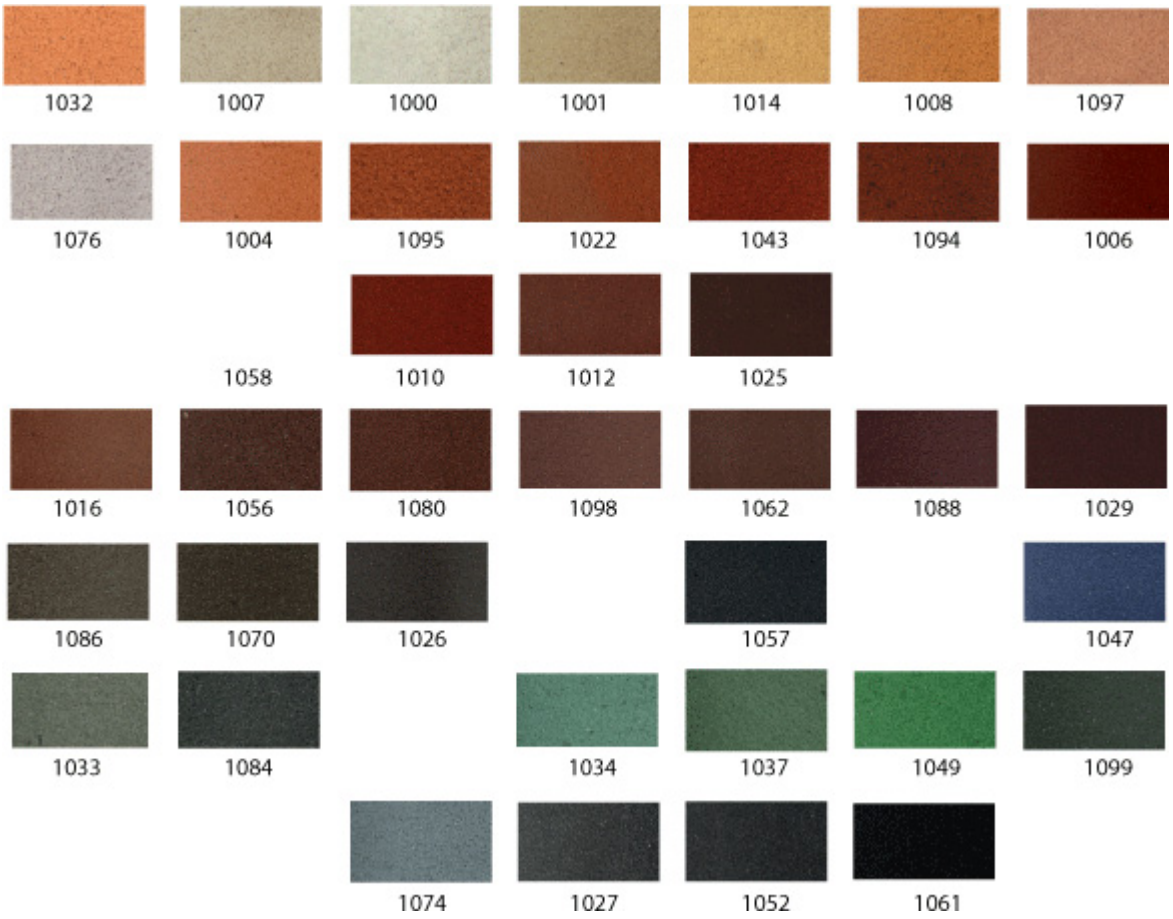
## WARRANTY:

Provided FlexipointTM has been applied by a qualified tradesperson, Flexitech warrants Flexipoint™ will withstand normally occurring roof movement without cracking or disbondment for a period of 10 years from the date of purchase. Except for normal wear and tear factors, Flexipoint™ will not degrade and will provide sound service in residential tile roof applications.

*PTO for Safety Data sheet*

• Marks followed by the symbol TM are trademarks.

# FLEXIPOINT COLOURS




colours