

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

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

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 Flexipoint™ 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