

# The complete lead free flashing range



There is a growing trend towards the use of non lead roof flashing products in recent years. Both tradesmen and property owners increasing awareness of the hazards such as toxicity, water harvesting contamination as well as OH&S issues on building sites associated with the use of lead is driving this growth. This movement towards alternatives to traditional lead flashings is set to continue and grow as the range, availability and sophistication of these solutions increase and users are educated in the unique benefits associated with using them.

Evo Building Products now has Australia and New Zealand's widest choice in colour, size and product solutions in the non lead flashing Category to cover all possible situations and budgets. Available nationally through all good merchants Evo Building Products is the supplier of choice for your next generation flashing requirements.

## The 'Lead-Free' Roof Flashing System

## WAKAFLEX

## 'Lead Free' Flexible Flashing

Wakaflex is the longest established (2004) and leading non lead flashing solution available in Australia. Suitable for most roof profiles and types it is the only butyl based flashing with a unique chemical self bonding ability and without a fully backed adhesive for easier installation. In development and testing for over 4 years it has an aluminium honeycomb mesh embedded into the UV resistant butyl based rubber which allows for easy dressing to any roof profile without the use of any tools or additional silicone.

With a malleability that provides a water tight seal immediately it is perfect for use in pitch transitions, wall abutments, step and chimney flashings. **It's lighter, easier and quicker to use, looks better and is safer than lead.** Try it on your next project and see for yourself why so many have already left lead behind.



- Suitable for Rainwater Harvesting Systems Wakaflex complies with requirements for AS/NZS 4020:2005 'Products for use in contact with Drinking Water'.
- **CSIRO Tested** Wakaflex complies with the CSIRO requirements for AS/NZS 2904:1995 'Damp Course Flashing'.
- Non Toxic There are no potential hazards for installers and no contamination for run-off water.
- Lightweight Wakaflex weighs only 4kg for a 5m roll
- **3 Sizes** Wakaflex is available in three widths: 280mm, 370mm & 560mm.
- Quick & Easy To Install There are no special skills required and Wakaflex can be installed up to 50% quicker than similar flashings.
   Scissors or a Stanley knife is all that's required to install.
- **Temperature Stability** -40° C to 100° C in accordance with DIN 52133. Can be laid in hot or cold conditions.
- UV Resistant In accordance with DIN 16726.
- Laying Length Wakaflex does not expand or contract in hot or cold weather, so it can be installed in complete 5m lengths and with only a 30mm lap joint Wakaflex will chemically bond with itself for a secure seal.
- **Over-flashing** Wakaflex must always be over flashed or chased into brickwork.
- Guaranteed Wakaflex comes with a 10 year nationwide guarantee.



Colour/Width	280mm	370mm	560mm
Lead Grey	•	•	•
Black	•	•	-
Brown	•	-	-
Terracotta	•	•	-









Smartform is a multifunctional and highly flexible flashing and repair tape. With a coated creped aluminium foil and fully backed self-adhesive butyl it's the perfect solution for creating a watertight solution in difficult to seal penetrations with its fantastic stretchability. Smartform comes with a 10 year guarantee and in 5m roll lengths.

#### Suitable for use:

- interior and exterior
- Wall connections, dormers and chimney abutments
- Corners of sky lights
- Flashing repairs
- newly built houses and many many repair situations!

Colour/Width	200mm	300mm	450mm
Lead Grey	•	•	•
Black	•	•	•
Terracotta	•	•	•

## **Aluminium** reinforced butyl flashing tape

Fastfix is the everyday butyl backed flashing and repair tape suitable for all tradesmen and handymen alike who need a multiuse flashing or repair tape capable of tough and durable performance

#### FastFix is perfect for:

- Flashing
- Waterproofing
- Vapour-Sealing

- Gutters
- Roofing
- Pipe work

- Sheds, Caravans & Boats And lots, lots more....

Colour/Width	50mm	75mm	100mm	150mm	220mm	280mm
Aluminium						
Lead Grey	-	-	-	•	•	•
Black	-	-	-	•	•	•
Terracotta	-	-	-	•	•	•











## The 'Lead-Free' Roof Flashing System

## **FLASHTITES**

## 'Lead Free' Penetration Flashing

To complete the roof flashing system Evo building products have created the Flashtite. A unique pre-fabricated roof penetration flashing manufactured using a Wakaflex base. Available in 4 sizes to suit all penetrations sizes, Flashtites are available in lead grey and can be painted to suit any background colour if required. Flashtites like Wakaflex also come with a 10 year guarantee.



#### Features:

- Non toxic
- Non corrosive
  Light weight
- No painting necessary Quick and simple to install
  - Integral Adhesive System



• 5-40mm • 50-90mm

• 20-125mm

• 100-150mm







### **Butyl Adhesive Strip**

Butyl Adhesive Strip is a pure black Butyl strip 10m long by 20mm wide. It can be used to seal Wakaflex and Flashtites in more complex fitting situations as well as just a general waterproofing adhesive in many other situations.

Butyl will not dry out like bitumen and will adhere to almost all materials as long as they are clean and oil free.

This Butyl strip is perfect for general flashing maintenance and to ensure a quality and long lasting seal.

### Our products compared to lead

Flashing	Butyl Adhesive	Water Harvesting Safe	Lightweight	One Dimension Stretch	Various Colours	10 Year Warranty	Multi Dimension Stretch	Suitable For Cavity Flashing	Self-Fusing Material
Wakaflex	<b>✓</b>	<b>V</b>	<b>✓</b>	<b>✓</b>	<b>V</b>	<b>V</b>	<b>✓</b>	<b>V</b>	V
Smartform	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	X	X	X
Fastfix	<b>✓</b>	<b>✓</b>	<b>✓</b>	X	<b>✓</b>	X	X	X	X
Lead	X	X	X	<b>V</b>	X	X	<b>✓</b>	<b>V</b>	X



Established in 2004 (as Combined Group of Companies) we are a leading national supplier of innovative building products. Evo's lead free flashing range is the most comprehensive available in the Australian market and directly reflects the relevance of this growing category. The launch of Wakaflex, currently the leading non lead roof flashing solution alternative in 2004 has allowed us to grow and develop our focus on providing next generation building solutions through a network of national resellers. We will continue to bring the Australian building industry the best time and labour saving products and materials available from around the world.