

WAKAFLEX

World's Number 1 Lead-Free Flashing

Up to 50% quicker to install
than **lead** and **100% safer** for you
and the **environment**

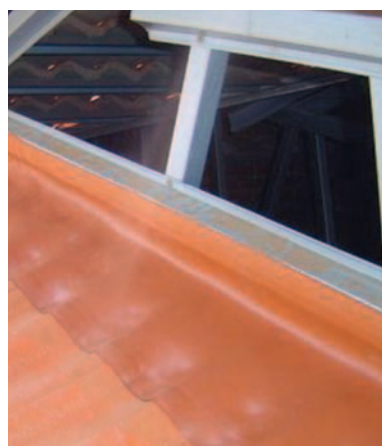


www.evobuild.com.au

WAKAFLEX

WHY IS **WAKAFLEX** BETTER THAN LEAD?

- It can be installed up to 50% quicker
- It's lighter and non toxic
- It's safer for installers and safer for the environment
- It's available in 4 colours and 3 sizes
- It can be laid in 5 metre lengths
- Chemically bonds to itself
- Suitable for rainwater harvesting
- It requires no specialist tools
- It has a ten year guarantee



Celebrating 20 years (1992-2012), WAKAFLEX is the world's number one lead-free flexible flashing. It's the perfect replacement for lead flashings and can be fitted to new-builds, re-roofs, roof repairs or built into brickwork for step flashings.

Made from a UV resistant rubber (Polyisobutylene) and with an embedded aluminium honeycomb mesh, WAKAFLEX allows dressing to any roof to be completed quickly and easily, making it perfect for pitch transitions, wall abutments and chimney flashings.

WAKAFLEX is the only butyl based flashing with a **unique chemical self-fusing adhesion** that eliminates the need for any additional adhesives at joins and overlaps.

WAKAFLEX is also excellent for making **quick and secure repairs** and for creating a sealed edge to increase weather tightness and can be painted to match tiles or metal roofing.



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

The Premium **lead-free roof flashing solution** in **Australia** and **the world**

WAKAFLEX is lighter, safer and easier to use than lead.

WAKAFLEX's simple handling that requires **no specialist tools** and its unique self fusing properties as well as its ability to be laid in full

5 metre lengths mean that WAKAFLEX **can be installed up to 50% quicker than lead.**

Also available: **FLASHTITE** Lead-Free Penetration Flashing made from a WAKAFLEX base and available in 4 sizes, completes the lead-free roof flashing system.



Features

- **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 280mm x 5m roll.
- **4 Colours** – Terracotta, Black, Grey and Brown.
- **Colour Matching** – once installed WAKAFLEX can be painted to match any tile or metal roof.
- **3 Sizes** – 280mm x 5m, 370mm x 5m, & 560mm x 5m.
- **Compatible with most roofing materials.**
- **Quick and Easy to Install** – There are no special skills or tools 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.
- **Unique Self-Fusing Properties** – No additional adhesives required to join rolls or overlaps.
- **Can be installed in full length rolls.**
- **BAL 29 Approved** – Wakaflex is certified to Bushfire Attack Level 29 provided specified installation instructions are followed.
- **Guaranteed** – WAKAFLEX comes with a 10 year nationwide guarantee.



Try **WAKAFLEX** on your **next job**. It's **lighter, safer & easier** to use than lead.



WAKAFLEX Installation Procedure

- Masking tape should not be used on WAKAFLEX.**
- Ensure application area is clean and dry.
- Form WAKAFLEX to basic shape before removing protective backing.
- Remove the first (top) plastic backing strip. (backing strip perforated into 3 easily removable pieces)
- Place WAKAFLEX into position, firmly fix top butyl strip into place and dress the main body of WAKAFLEX roll into the profile of roof using hands.
- Remove remaining protective backing and mold WAKAFLEX to roof profile firmly sticking remaining adhesive strip to tiles.
- WAKAFLEX must be firmly dressed down to the substructure it covers to ensure there is no cavity or airspace beneath it.
- For step-flashings the protective plastic backing must be peeled back as far as the external brick work during installation. The remaining plastic backing should only be removed when step-flashings is to be joined to the soaker. Step flashings should be installed vertically. WAKAFLEX MUST always be chased or built into brickwork or 'over-flashed'.
- For step-flashing internal trays, WAKAFLEX must be firmly creased to a 90° angle to bend aluminium mesh insert to provide tray strength.
- WAKAFLEX should always be protected after it's installed until all construction works in the area complete to protect surface (i.e. render, painting etc).
- WAKAFLEX can be painted once installed with outdoor water based acrylic.
- Overlap/joining – WAKAFLEX can be installed in full roll lengths, WAKAFLEX chemically bonds to itself within 20 minutes and should be overlapped by at least 50mm.

The above Installation Procedure is provided as general information only. Installation is the responsibility of the roofing contractor and must be performed in accordance with building code requirements.

For further information regarding the installation of WAKAFLEX please call Evo Building Products on 02 9666 1069.

For full warranty information go to www.evobuild.com.au/wakaflex.html

WAKAFLEX 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	✓	✓	✓	✓	✓	✓	✓	✓	✓
Lead	✗	✗	✗	✓	✗	✗	✓	✓	✗

Visit www.evobuild.com.au to see the complete **lead-free flashing range**



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, world number one in lead free flashing, 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.

