



Wakaflex® is a lead-free, flexible, adhesive flashing designed to replace lead in most modern roofing applications.

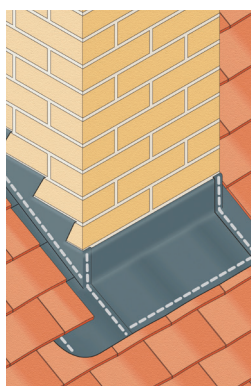
## Areas of application

### Suitable for:

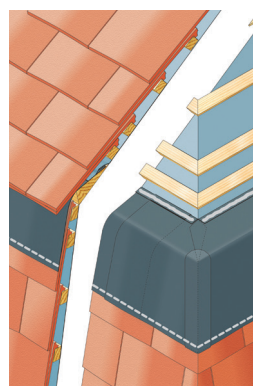
- ✓ All Wall abutments and Upstands
- ✓ Chimneys - for chasing into brickwork
- ✓ Pipe Flashings
- ✓ Gas and Wood burner flues - in conjunction with a collar such as Sabetoflex
- ✓ Dormers and Rooflights
- ✓ Easy to apply over deeply profiled tiles & around corners
- ✓ Metal and polycarbonate

## Compatibility

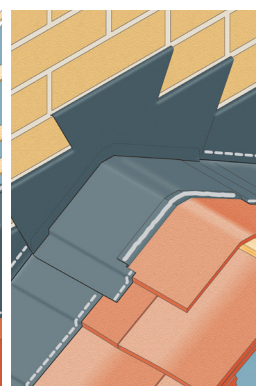
Wakaflex is compatible with most roofing surfaces and products other than bitumen and should not be used in situations where ponding is likely to occur.



Wakaflex® used on  
a chimney



Wakaflex® used  
on a Mansard



Wakaflex® used on  
Side Abutments with  
Ridge Saddle

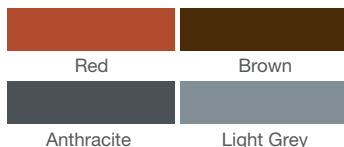
Wakaflex has many advantages over traditional lead flashings including simple and quick installation, stretchability, safety in use and lightweight. It can be stretched by up to 50% in length and 15% in width while its unique composition enables it to self-weld on laps.

## Product features & benefits

- Appearance of lead
- Lighter than lead and easier to use
- No scrap value means Wakaflex® is not at risk of theft
- No welding required
- Twice as fast to install as lead
- British Board of Agrément Certified

## Colour range

Wakaflex® is available in four colours to blend in with the roof and five different widths.



\* Colours shown are for guidance only. Light Grey and Anthracite are available in stock, other colours are made to order. please contact our sales office for more information

## Performance

- Minimum pitch is the minimum pitch of the tile
- Maximum pitch 90°
- Please ensure, that the non-supported gap between tiles and any rising building parts is less than 50mm; otherwise install additional support.



TESTED BY  
**BRE**



## Quick & easy installation

- Laps should be not less than 50mm using a roller to apply pressure.
- Ensure Wakaflex® is only laid on dry, dust and oil-free surfaces.
- Turn into brickwork joints or chase in by not less than 30mm. Use Sealant to seal the joint.
- Where the joint is large or uneven, form a welt at the back of the joint and seal with Sealant as above.
- Use strips of Wakaflex® folded several times as wedges into brickwork to retain the flashing in place prior to sealing with sealant.
- At top edge abutments use Wakaflex® to cover the slates by a minimum of 150mm and turn up wall by 75mm. Fix in brickwork joints as above.
- At mansards, extend over slates on lower roof by a minimum of 150mm. Fit a lay board and tilting fillet to the upper roof and extend flashing 150 – 200mm up the slope. Form a 30mm welt at the top. Nail into position at the top at approximately 150mm centres.
- Fixing Instructions for use round chimneys are available.
- For use as Saddles, Ridge/Wall junctions, fixing around roof outlets or with our Top Edge Abutment Ventilator.

## General

### SLATES

- Flat Interlocking Tiles require a secret gutter with the Wakaflex® taken over the Flat Interlocking Tiles by not less than 150mm and dressed into the wall, secured with clips and sealed with Wakaflex® sealant.
- Double Lap Slates require each course to be interleaved with soakers. A separate piece of Wakaflex® should be dressed over the soakers down to the pitch line and dressed into the wall, secured with clips and sealed with Wakaflex® sealant.

### PROFILE TILES

- At side abutments use Wakaflex® to form a cover flashing, covering the width of the tile by a minimum of 150mm and turning up the wall by a minimum of 150mm, cutting back the steps to a minimum of 65mm.
- Do not use as hip or valley soakers with interlocking tiles.

### PLAIN TILES

- At side abutments use Wakaflex® to form soakers between plain tiles covering the width of the tile by a minimum of 120mm and turning up wall by 65 mm. Turn the top of each soaker over the tile. The soaker should not be visible at the front of each course. Cover the upstands of the soakers with a step flashing up the wall by a minimum of 150mm, cutting back the steps to a minimum of 65mm and turn into brickwork as above.
- For DuoPlain interlocking Plain Tiles use a Secret Gutter and apply Wakaflex® as a cover flashing only.
- Use individual pieces of 280mm wide Wakaflex® to form Hip and Valley Soakers when used with double lapped Plain Tiles. Lay with butyl strips in the direction of the valley or hip.
- Valley soakers should not be used where the valley exceeds 5m in length or where upper roofs discharge onto the slope.
- Do not use as hip or valley soakers with DuoPlain interlocking Plain Tiles.



## Material

Polyisobutylene (PIB) with aluminium-meshwork and butyl-adhesive tape

## Dimensions

Roll length: 5m

5 widths: 140, 180, 280, 370 & 560mm

## Weight (per roll)

140mm	2.84kg	280mm x 10m	10.48kg
180mm	3.55kg	370mm	6.8kg
280mm	5.2kg	560mm	10.4kg

## Packaging (rolls per carton)

140mm	2	280mm x 10m	2
180mm	4	370mm	3
280mm	4	560mm	2

## Product codes

<b>140mm</b>	
Light Grey	PWF140GR
<b>180mm</b>	
Light Grey	PWF180GR
<b>280mm</b>	
Light Grey	PWF280GR
Anthracite	PWF280AN
Light Grey	PWF280GR-10
<b>370mm</b>	
Light Grey	PWF370GR
Anthracite	PWF370AN
<b>560mm</b>	
Light Grey	PWF560GR
Anthracite	PWF560AN

\* Red, Brown & Black are made to order and incur lead delivery time, please contact our sales office for more information

## Contact

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