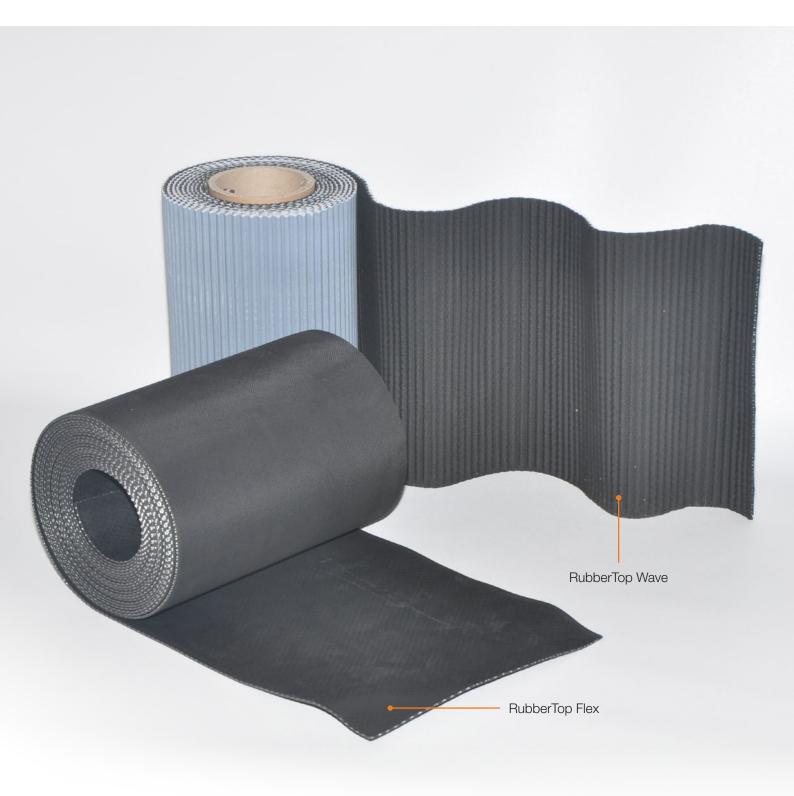




RubberTop Flex and RubberTop Wave Durable lead alternatives



# Lead Free Alternative

RubberTop also offers innovative lead replacements in its range, made of a durable EPDM compound and reinforced with a strong expanded metal. These RubberTop rolls have been specially developed to replace lead and combine the flexibility and durability of EPDM with the formability and rigidity of expanded metal.

## Our RubberTop products

#### RubberTop Flex

RubberTop Flex is the standard product which is made from EPDM with expanded metal. It is excellent for use in facades, under window frames and along dormers.

#### RubberTop Flex SA

RubberTop Flex SA is fully self-adhesive, which helps prevent wind uplift.

#### RubberTop Wave

A fully self-adhesive and formable EPDM strip, specially developed for connection to tile roofs with height differences of up to 30%.

### **Applications**

RubberTop lead replacements are ideally suited as water barriers for multiple applications.

- 1 RubberTop Flex / Flex SA are used as water barriers in chimneys and in facades that connect to pitched roofs.
- 2 RubberTop Wave is used at the base of chimneys connected to tiled roofs.
- 3 RubberTop Wave is used as a watertight connection for skylights on tiled roofs.
- 4 RubberTop Wave is used on the underside of dormers as a waterproofing membrane.
- 3 RubberTop Wave is used as a watertight seal for the side walls of dormers on tiled roofs. RubberTop Flex / Flex SA are used for slate and shingle roofs.
- 6 RubberTop Flex / Flex SA are used as water barriers in (cavity) walls.
- 7 RubberTop Flex / Flex SA are used under window frames as water barriers.



## Tips for processing

- For processing, a minimum temperature of + 5 °C is recommended.
- Cut to size with scissors.
- Always leave at least 50 mm from the facade.
- Always apply at least 20 mm above the waterproofing layer.

- Fastening in the joint can be done with joint springs.
- In areas with high wind loads, or where high wind flow is expected, we recommend the use of RubberTop Flex SA or Rubbertop Wave.
- The minimum overlap is 100 mm and can be bonded with Ecobond.



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# Benefits at a glance:

- Environmentally friendly RubberTop Flex / Flex SA / Wave are composed of an EPDM compound and an expanded metal. The materials are separable after use and thus fully recyclable.
- ✓ Flexible and formable RubberTop Flex / Flex SA / Wave are highly flexible and permanently formable. RubberTop Wave can even bridge differences in height of up to 30% on tiled roofs.
- ✓ Self-adhesive Rubbertop Flex SA / RubberTop wave SA are fully self-adhesive. This full adhesion contributes to a better wind load.
- ✓ Long roll lengths

  Due to the composition of the material,

  RubberTop Flex / RubberTop Flex SA can
  be applied in lengths of up to 10 metres in
  one piece. RubberTop Wave is available in
  lengths of 5 metres.

- ✓ Lightweight The weight of RubberTop Flex / Flex SA is only 2.8 kg/m². RubberTop Wave has a weight of 3.3 kg/m².
- ✓ Quick and easy to install

  The light weight in combination with the material composition and the roll lengths make RubberTop Flex / Flex SA / Wave easy to install.
- ✓ High UV resistance
  EPDM has a very high resistance to UV
  and ozone radiation. The material does not crack and is not susceptible to ageing.
- ✓ Long service life

  Due to the balanced composition,

  RubberTop Flex / Flex SA / Wave have a

  very long lifetime of more than 20 years
  (tested by BDA).
- Not prone to theft Unlike lead, the material is not prone to theft.

