



## KISO ALUMINIUM FOIL WITH BUTYL

KISO 501 ALU-BUTYL is a rubber-based extruded self-adhesive butyl sealing strip, laminated with a fixed foil backing. The butyl has high adhesive properties making it suitable for a wide range of external sealing applications. KISO 501 ALU-BUTYL is available in two versions of tear and puncture resistance, a wide variety of widths and aluminium or lead foil finishes.

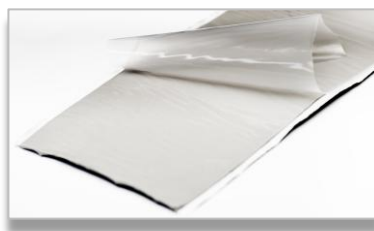
### **Outstanding ageing properties – excellent for outdoor seals**

KISO 501 HIGH-TEAR-ALU-BUTYL is a high performance, tear resistant single-sided butyl strip with a non-reflective foil laminate. This makes KISO HIGH-TEAR-ALU-BUTYL ideal for sealing applications where non-reflectivity is required, such as on the roof, glass facades and conservatories. Where nails, screws or other fixings penetrate the sealing strip the high-tear qualities of the foil ensures the integrity of the seal. The product adheres very well to most building materials and is also used as a flashing tape on roofs, out-buildings and chimneys. It also provides an excellent repair tape on gutters and downspouts.

KISO 501 ALU-BUTYL is a more economical solution for applications not requiring high-tear resistance properties such as sealing duct flanges in HVAC systems, or seals in areas not exposed to the environment. It is a quick and easy way to carry out temporary remedial work.



*KISO 501 ALU-BUTYL with black butyl*



*KISO 501 HIGH-TEAR-ALU-BUTYL with grey butyl*

### Advantages

- High performance aluminium foil
- Excellent high-tear and puncture resistance
- Non-reflective fixed laminate
- Air and water tight
- Good acoustic dampening qualities
- Good adhesion to a wide variety of substrates
- Non-hardening, remaining flexible throughout its service life
- Excellent UV resistance
- Simple, quick and clean application
- Very good aging properties
- Long service life, estimated at 50 years