



## 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.

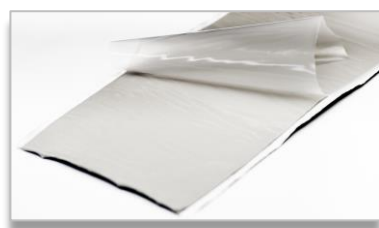
### **Outstanding ageing properties – excellent for outdoor seals**

KISO 501 TEARPROOF-ALU-BUTYL is a high performance, tear resistant single-sided butyl strip with a non-reflective foil laminate. This makes KISO TEARPROOF-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 tearproof 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 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 TEARPROOF-ALU-BUTYL with grey butyl*

### **Advantages**

- High performance aluminium foil
- 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