



## Technical Data Sheet

### Areas of application:

Prefabricated self-adhesive interior and exterior corners, for creating a permanently airtight and flexible connection of e.g. windows, exterior doors, and rafters to the air sealing layer.

### Base material

|                                |   |
|--------------------------------|---|
| <b>Material:</b>               | aluminium-plastic composite film / butyl rubber             |
| <b>Colour:</b>                 | brown / black   |
| <b>Thickness:</b>              | approx. 0.1 mm composite foil / approx. 1 mm butyl adhesive |
| <b>Butyl density:</b>          | approx. 1.5 g / cm <sup>3</sup> (DIN EN ISO 10563)          |
| <b>Temperature resistance:</b> | -40 °C to +100 °C   |
| <b>UV resistance:</b>          | very good   |

### Integrated Flex-Point

|                                |  |
|--------------------------------|--|
| <b>Material:</b>               | Highly flexible PE film with scrim / Reinarcylat pressure-sensitive adhesive |
| <b>Base colour:</b>            | black  |
| <b>Thickness:</b>              | approx. 0.5mm  |
| <b>Density:</b>                | 1.09 g / cm <sup>3</sup> (DIN ISO 1183-1)                                    |
| <b>Temperature resistance:</b> | -40 °C to +80 °C   |
| <b>UV resistance:</b>          | outdoor weathering time with UV exposure 12 months                           |

**Storage:** cool and dry

**Processing temperature:** +5 °C to +30 °C

**Bitumen compatibility:** yes

**Application instructions:** The surface must be dry, load-bearing, free of dust and release agents. Porous substrates such as concrete, plaster, etc. must be treated in advance with BUBI LF Adhesion Primer or Eisedicht Spray Primer. Avoid folds, creases and tensile stresses.