



FLECK ECO FORM

ECO FORM EASY



ECO FORM MAX



ECO FORM BASIC



Leadax HIGH-TACK Sealant



PRODUCT INFORMATION

FLECK ECO FORM EASY, ECO FORM MAX and ECO FORM BASIC are recyclable, flashings for wall, chimney, roof valley, window, dormer and much more. FLECK ECO FORM replaces rolled lead in construction.

Material properties

- Made from recycled polyvinyl butyral (PVB) obtained from high quality automotive laminated glass films.
- Flexible aluminium core (expanded metal)
- Weight: 4 kg/roll (Dimension: 280 × 5.000 mm), thus 75 % lighter than conventional rolled lead
- UV-stable and durable
- Temperature resistance: 30 °C up to + 90 °C
- Water resistance according to EN 1928-B: min. 10,000 mm water column
- Hail resistance according to EN 13583: min. 25 m/s

Colours

- ECO FORM EASY: Lead grey, black, brick red
- ECO FORM MAX: Lead grey, black
- ECO FORM BASIC: Lead grey, black

Dimensions (L × H in mm)

- ECO FORM EASY: 280 × 5.000
- ECO FORM MAX: 280 × 5.000 bzw. 450 × 5.000
- ECO FORM BASIC: 500 × 6.000

Suitable for the following connection materials

Slate plates, roof tiles, roofing tiles, concrete, bitumen, PVC, steel, zinc, wood and polycarbonate

Construction material (fire reaction) class E as per EN 13501-5

Application instructions

- ECO FORM EASY is equipped with two self-adhesive strips (mounting aid) on the back
- ECO FORM MAX, on the other hand, is completely coated with butyl adhesive on the back and is therefore particularly suitable for full-surface bonding
- ECO FORM BASIC is supplied without adhesive on the back; it can be attached mechanically and/or using our Leadax HIGH-TACK cartridge adhesive can be used
- The material can be cut to size with sturdy scissors and can be moulded by hand, with a mallet or with the help of a roller
- Processing should take place at temperatures between + 5 °C to + 40 °C
- Storage is recommended in rooms up to max. 30 °C





PRODUKTINFORMATIONEN

Application instructions

- The PVB surfaces of all ECO FORM product variants can be welded together using suitable hot air devices
- With all ECO FORM product variants, the PVB surfaces can be welded together using suitable hot air welded together

Reusability

ECO FORM is made from recycled raw materials and can be recycled. It does not contain any toxic substances.



In order to obtain the "Sustainable Product" label from 'Zentralverband des Deutschen Dachdeckerhandwerks (ZVDH) (= German Roofing Trade Association), strict criteria must be met regard to production, product properties and recyclability. The assessment criteria of the ZVDH are based on the "Assessment System for Sustainable Building of the Federal Government" and the state seal of quality "Quality Seal for Sustainable Buildings". The certification applies to the entire ECO FORM product range.