



Technical Data Sheet

Gerband 386

Special non-woven fabric tape for wind barriers

Gerband 386 seals all known sheathing underlay membranes and facade membranes with closed and a little rough surfaces, outdoors.

It adheres very good on wood, bricks and solid concrete surfaces. Furthermore it is used as a repair tape for small damages or fissures in roof lining membranes.

Non-woven fabric composite

Polyacrylate Adhesive

Siliconized PP film



Product description

Carrier

- Special non-woven fabric with functional coating
- Pliant and dimensionally stable
- Plasterable and paintable
- Slip resistant surface when wet
- Good UV resistance

Adhesive

- Polyacrylate adhesive
- Extremely high initial and permanent adhesion
- Very high tack
- Good shearing resistance and heat resistance
- Very good ageing resistance

Release liner

- Siliconized PP film

Special features

- Permanent resistant against moisture
- UV resistant about 4 months during direct solar radiation

Colour

- Anthracite

Applications

- Sealing of sheathing underlay membranes and facade membranes
- Applicable outdoors
- Bonding and sealing of overlaps, joints, and penetrations of diffusion supporting or resistant roof lining membranes in pitched roof areas according to DIN 4108, part 7.
- Repairing of roof lining membranes

Technical data

Total thickness (DIN EN 1942)*	0.68 mm
Tensile strength (DIN EN 14410)*	≥100 N / 25 mm
Elongation at break (DIN EN 14410)	50 % to 100 %
Adhesion (DIN EN 1939)*	≥35 N / 25 mm
Temperature range	-30 °C to +90 °C
Moisture resistance (GPM 812)	permanent resistant
Core diameter	76.5 mm

*according to the respective DIN

Application notes

- Apply at temperatures from +5 °C to +40 °C
- Store in dry rooms from +5 °C to +25 °C, protected from UV-radiation
- Surfaces need to be self-supporting, dry, clean, dust-free, and free of grease and other adhesive-repellent materials
- In case of porous surfaces pretreatment with Butyl Primer 6000 or Primer 6300 is necessary
- Apply stress-free and press to surface thoroughly, adhesion increases with higher pressure
- Not suitable for bonding under mechanical stress. Prior to the application with plastics test are necessary due to the possibility of plasticizer migration and stress corrosion. For safety reasons it's necessary to check the adhesion between the tape and the membrane before using.

Packaging unit

Roll length 25 m

Roll width mm 60 75 100

Rolls per carton 10 8 6

Different packaging units available upon request

Further technical data about Gerband 386 available upon request.

Subject to change without notice in line with product advancements.

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Reg.-Nr. 56398-QM



Gerband® adhesive tapes are used by a very diverse customer base for a wide range of technical and industrial applications. The demands made on Gerband® products vary considerably from application to application. We strongly advise users to test the product's suitability for their own particular requirement. All data and recommendations contained in this Technical Data Sheet are based on our own test results and practical experience and are aimed at helping customers select the appropriate tape for a given application. This information is provided without liability. We reserve the right to change the technical specification without prior notice. Samples are available free of charge. Our sales team is also available to assist customers with their tape.