

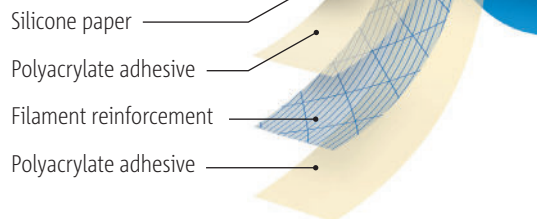
Technical Data Sheet

Gerband 970

Transfer adhesive tape, double sided adhesive

Gerband 970 is a double-sided adhesive, ready-to-use polyacrylate-adhesive film on rolls.

It is used for self-adhesive equipping and laminating of web-formed materials, especially where high adhesion on difficult subsurfaces is required.



Product description

Carrier

- Polyester-filament

Adhesive

- Polyacrylate adhesive
- Very high tack
- Medium shearing resistance
- Thick adhesive coating

Release liner

- Silicone paper

Special features

- Double-sided adhesive
- High ageing resistance
- Perfect for bonding rough materials

Colours

- Filament blue
- Silicone paper blue/white

Applications

- Perfect for bonding of rough, structured and unpolar materials
- Air-tight bonding and sealing of penetrations and overlaps of vapor barriers according to DIN 4108-7 and EnEV 2009
- Self-adhesive equipping and laminating of web-formed materials, especially where high adhesion on difficult subsurfaces is required
- In a width of up to 50 mm complies to the requirements according to DIN 18324: „Fire safety of large roofs for buildings“

Technical data

Total thickness (DIN EN 1942)*	0,25 mm
Adhesion (DIN EN ISO 29862)*	≥ 25 N/25 mm
Temperature range	-30 °C to +100 °C
Heat resistance (short-term)	+120 °C
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

Packaging unit

Roll length	50 m					
Roll width mm	19	25	30	38	50	75
Rolls per carton	32	24	20	16	12	8

Different packaging units available upon request

Further technical data about Gerband 970 available upon request.

Subject to change without notice in line with product advancements.

As of March 2022 - replaces edition of October 2012