

Hotflex





back

Properties







ADHESIVE One side / Polyester



DELIVERY $1.00 \times 1.50 \,\mathrm{m} / 0.75 \times 1.00 \,\mathrm{m}$



Impregnated, thermoplastic and very hard reinforcement material on polyester non-woven.

- Very good bonding to a wide variety of materials
- Due to heat the adhesive will be activated and the material will be softened
- Material stays in shape after cooling process

Usage: for shoes, insoles or reinforcement purposes

Material Data

| Types | Thickness | Size |
|---------|-----------|---------------|
| Hotflex | 1.5 mm | 1.00 x 1.50 m |
| Hotflex | 2.0 mm | 1.00 x 1.50 m |
| Hotflex | 1.5 mm | 0.75 x 1.00 m |
| Hotflex | 2.0 mm | 0.75 x 1.00 m |

Processing



Softening range 100°C-110°C

Bonding temperature 140°C-150°C

Temperatures can be reached with a usual hot air gun/oven or heating plates. The material gets soft and stays formable for a fe w seconds.

For medical device Class 1 According (EU) MDR 2017/745

