

Properties



DELIVERY 1.00 x 1.50 m / 0.75 x 1.00 m



CUTTING Diagonally

Extruded, thermoplastic and elastic reinforcement material on a polyester non-woven.

soft

HARDNESS

hard

- Excellent shape reproduction and shape retention

3 mm

- Reliable 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 as a reinforcement material

Material Data

THICKNESS

0 mm

Types	Thickness	Size	
Imperfirm Brown	0.8 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Brown	1.0 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Brown	1.1 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Brown	1.4 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Black	0.8 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Black	1.0 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm Black 2/S	1.1 mm	1.00 x 1.50 m	0,75 x 1,00 m
Imperfirm White 2/S	1.1 mm	1.00 x 1.50 m	0,75 x 1,00 m

Processing



100°C-110°C Bonding temperature 120°C-150°C

Softening range

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

Colors



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

Reinforcements



arranty & storing: When working with multiple materials during processing, chemical reactions and incompatibilities between components should always be tested beforehand. We are not liable for damage caused our instructions or responses beyond our influence and control. Under normal conditions, storage is unlimited, but avoid storage in direct sun. The goods are guaranteed for 6 months from the date of delivery.

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One side / Polyester