

Flowcore Advance



RECYCLING



POLYMER

Highlights

- Processing without skiving
- High resistance to breaking
- Excellent shape retention

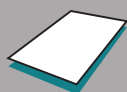


Properties



ADHESIVE

Both sides / Polyester
in compound



DELIVERY

1.00 x 1.50 m / 0.75 x 1.00 m



CUTTING

Length direction

Copolymer core of synthetic resins. Flowcore is a strong thermoplastic sheet material that has a high resistance to breaking. It's flowing properties allow you to process the material at approx. 130 C° without applying a skiving edge.

Usage: very well suitable for reinforcement part in orthotics.

Material Data

Types	Thickness	Size
Flowcore Advance	1,9 mm	1.00 x 1.50 m
Flowcore Advance	1,9 mm	0,75 x 1,00 m

Processing

Moulding pressure: 4-5 kg/cm
Processing time: 2-3 minutes after activation
Final hardness: minimum of 2 hours

Bonding conditions may vary according the type of upper

For medical device Class 1

According (EU) MDR 2017/745



Reinforcements

Manufacturer's warranty & 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 by failure to follow 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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