

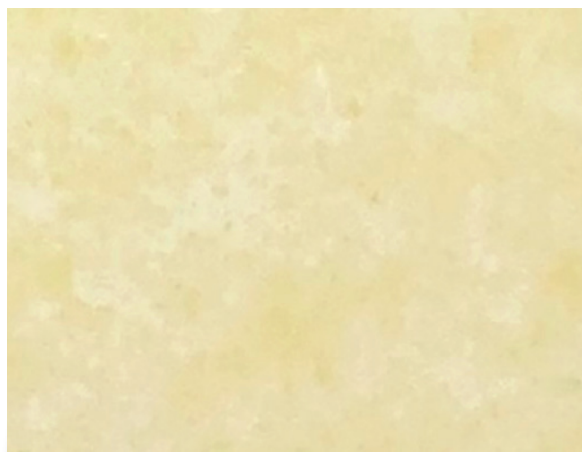
# Tenoflex C



RECYCLING



POLYMER



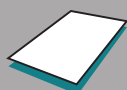
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## Properties



### ADHESIVE

One side /  
EVA (higher amount)



### DELIVERY

1.00 x 1.50 m / 0.75 x 1.00 m



### CUTTING

Unidirectional

**Thermoplastic, impregnated and firm reinforcement material on needle-punched non-woven.**

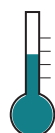
- The material has an increased amount of adhesive
- Due to heat the adhesive will be activated and the material will be softened
- Material stays in shape after cooling process

*Usage: for shoes, insoles or reinforcement purposes*

## Material Data

Types	Thickness	Size
Tenoflex	1.3 mm	1.00 x 1.50 m
Tenoflex	1.5 mm	1.00 x 1.50 m
Tenoflex	1.3 mm	0.75 x 1.00 m
Tenoflex	1.5 mm	0.75 x 1.00 m

## Processing



Softening range  
90°C-100°C

Bonding temperature  
120°C-140°C

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.

**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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