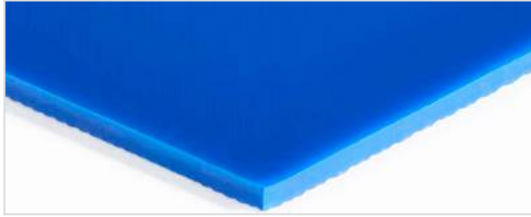




Material: **SM**



Material: **FI**



Material: **PU80A**

Material: **FBFJ750X20LD**

Technical Data

Material	SM	Material	FI
Thickness	2 mm	Weight	2,4 kg/m ²
Width	20 mm	Temperature Range	-20°C...+60°C
Porosity	1...5%	Length	750 mm
1% Modulus	0,6 N/mm	Width	730 mm
1% Modulus	0,42 N/mm	Material	SM

Property	SM	FI
Shore A Hardness	84° Shore A (±3)	84° Shore A (±3)
Permeability μ	0,6	0,5
Material	SM	FI
Material	n/a	n/a
Material	SM	FI
Material	FDA (Food and Drug Administration)	FDA (Food and Drug Administration)
Material	MicroClean	MicroClean

REACH EC 1907/2006
EG 1935/2004
FDA (Food and Drug Administration)

Technical Data			
Material	SM	Material	FI
Temperature	160 °C	Temperature	260°C ±10°C
Pressure	0,5 bar		
Time	90 sek.		

BEHA Innovation GmbH is a company of the BEHA Group. The company is located in the Engematten 16, 79286 Glottertal, Germany. The company is a member of the BEHA Group, which is a leading manufacturer of medical devices and materials. The company is committed to providing high-quality products and services to its customers.

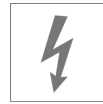
Version: 10/2026

Icons

BEHAbelt icons represent the various properties and features of our products.



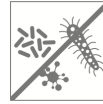
Complies with FDA/EC standards



Electrostatically dissipative



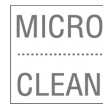
Safe for X-ray and MRI scans (PU SAFE)



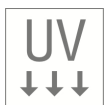
Antibacterial and antifungal



Waterproof and oil-resistant



Micro Clean (ISO 14644-1)



UV-C resistant



2K (two-component) system



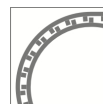
Vegan



ISO 340 (flame retardant)



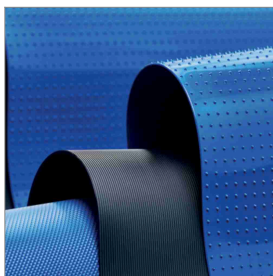
Flexible and bendable



Flexible and bendable

Applications

BEHAbelt products are used in various applications:



PU and TPE conveyor belt



PU and TPE components



PU and TPE connector



PU and TPE V-belt



PU and TPE gear