

Technical Specifications

The Flexitank is constructed from Multi-layered, ultra high tensile, multi-ply, ethylene co-polymers

DESCRIPTION	TYPICAL CHARACTERISTICS
Fabric weight	220 gsm
Total weight	740 gsm
Tensile strength, weft:	250 Kg/5cm
Tensile strength, warp:	250 Kg/5cm
Tear strength, Warp:	110 N
Tear strength, Weft:	90N
Low Temperature Flexibility:	-20 °C / -4 °F
High Temperature Flexibility:	70 °C / 158 °F
Dart Impact (ASTM D1709)	>1260 g
Melt Point Index	0.8
Elongation MD (ASTM D882)	745%
Elongation TD (ASTM D882)	750%
CERTIFICATIONS	
This Flexitank is made in compliance with the FDA regulations and the German BGA.	
RECOMMENDED USE:	
Single use of flexitank for foodstuff, pharmaceutical, chemical or industrial products.	