

Argotec™ TP3000-010

General Description

Typical application: Textile lamination, medical devices
Polymer: Thermoplastic polyurethane, aromatic polyether
Extrusion Method: Blown film

Key attributes:

- Smooth surface
- Soft ether, mid-range softening temperature
- USP Class VI certified polymer and FDA CFR 175.105
- On the SGCC® List of Accepted Interlayers

Property		Test Method	Typical Value
Average Weight (lb/1000sq ft)		Modified ASTM D3776	38+ / -4 PMSF
Average Strand Count		Modified ASTM D3775	15+ / -1 per 1" MD 15+ / -1 per 1" TD
Strand Spacing	MD-MD		.066" md-md
	TD-TD		..066" td-td
Average Breakload lbs./per 1"		Modified ASTM 1682	MD 20+ / 5 lbs. per 1" TD 15+ / -5 lbs. per 1"
Vicat Softening Temperature		ASTM D1525 rate A	223°F (106°C)
Overall Tickness			.021"+ / -.002"
Roll Width			40.25+ / -.5"
Roll Length			1312'
Roll Weight/lbs.			165 est

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