

Argotec™ ST-4228

General Description

Typical application: Textile lamination

Polymer: Thermoplastic polyurethane, aromatic polyether

Extrusion Method: Blown film

Key attributes:

- Smooth surface
- Soft ether
- Mid-range softening temperature

Typical Property	Test Method	Value
Gauge		1 - 10 mils (25 - 250 microns)
Width		Up to 86" (2.2 m)
Length		Up to 1000 non-spliced yards (914.4 m)
Durometer	ASTM D-2240	84A
Tensile strength @ 100% elongation	ASTM D-412	950 psi (6.6 MPa)
Tensile strength @ 300% elongation		2250 psi (15.5 MPa)
Ultimate tensile strength		4500 psi (31 MPa)
Elongation at break		380%
Tear Strength	D-624	450 pli

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