

General Description and Use

Argotec SKU Number	29100
Typical application	General purpose
Polymer	Thermoplastic polyurethane, aromatic polyester
Extrusion method	Blown film
Gauge	1.0 - 10 mils (25 - 250 microns)
Width	Up to 86 inches (2.18 meters)
Length	Up to 1000 non-spliced yards (914.4 meters)
Key attributes	<ul style="list-style-type: none"> ■ Smooth surface ■ Hard ester ■ High softening temperature

Typical Properties	Test Method	Value
Durometer	ASTM D-2240	Shore 95A
Tensile stress @ 100% elongation	ASTM D-412	1400 psi 9.65 MPa
Tensile stress @ 300% elongation		3100 psi 21.37 MPa
Tensile strength		5500 psi 37.92 MPa
Elongation at break		450%
Tensile set at 200% E		17%
Tear strength	D-624 ¹	600 pli 105.0 kN/m

¹ Die C.

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