

General Description and Use

Argotec SKU Number	29300
Typical application	General purpose adhesive film
Polymer	Thermoplastic polyurethane, aromatic polyester
Extrusion method	Cast film
Gauge	1.0 - 5 mils (25 - 125 microns)
Width	Up to 60 inches (1.52 meters)
Length	Up to 1000 non-spliced yards (914.4 meters)
Key attributes	<ul style="list-style-type: none"> ■ Smooth and matte surfaces ■ Hard ester ■ Low softening temperature

Typical Properties	Test Method	Value
Durometer	ASTM D-224	Shore 90A
Tensile stress @ 100% elongation	ASTM D-412	850 psi 5.9 MPa
Tensile stress @ 300% elongation		1140 psi 7.9 MPa
Tensile strength		5900 psi 40.7 MPa
Elongation at break		640%
Tear strength	D-624 ¹	430 pli 75.3 kN/m

¹ Die C.

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