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PRODUCT SPECIFICATION

PRODUCT ID #: 30011-30120-559

EPT XTRM PLY LLDPE Black - 30 mil

Base Fabric

Weight 2.6 oz/yd2 (88 g/m2)

Yarn Polyester

Coating

Polymer LLDPE Color Black

Sealing RF, Hot Air, Wedge

Width 120.0 in

Physical Properties	Units	Test Method	Minimum value	
Thickness (typical)	mils	ASTM D751	30.0 (± 5%)	
	mm		0.76	
Weight (typical)	oz/yd²	ASTM D751	20	
	g/m ²		678	
Tear Resistance	lbs	ASTM D 5884	70 (MD)	70 (TD)
(Tongue Tear)	N		311 (MD)	311 (TD)
Breaking Strength	lbs	ASTM D 7004	220 (MD)	220 (TD)
(Grab Tensile)	N		979 (MD)	979 (TD)
Elongation	%	ASTM D 7003	22.0%	
Puncture Resistance	lbs	ASTM D4833	80	
(Flat Tip)	N	A311VI D4833	356	
Dimensional Stability (max)	%	ASTM D1204	2.0%	
Maximum Static Use Temperature	°F	-	180	
	°C		82	
Minimum Static Use Temperature	°F	-	-70	
	°C		-57	

Product Specifications are minimum values, actual results may be higher

We believe this information is the best currently available on the subject. It is provided as a suggestion in any appropriate experimentation you may care to undertake. It is subject to revision as additional knowledge, information and experience are gained. We make no guarantee of results and assume no obligation, warranty or liability whatsoever in connection with this information. In case of conflict between standard and metric specifications, standard shall apply

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