



# PRODUCT INFORMATION

## 025PN - 2.5 MIL CLEAR POLYSTYRENE

A 2.5 mil corona treated clear polystyrene. Stiffness allows easy converting and dispensing. Great for use as a mailing tab.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.5	um (micrometers)	63.5	ASTM D374
Gloss - Films	% @ 45 degrees	165	% @ 45 degrees	165.0	ASTM D2457
Tensile Film - MD	lb/sq inch	10500	kg/sq cm	738.2	ASTM D882
Tensile Film - TD	lb/sq inch	10500	kg/sq cm	738.2	ASTM D882
Elongation at Break - MD	%	45	%	45.0	ASTM D882
Elongation at Break - TD	%	35	%	35.0	ASTM D882
Haze	%	.7	%	.7	ASTM D1003
Area Yield	sq in/lb	10550	sq m/kg	15.1	ASTM D4321
1% Secant Modulus - MD	lb/sq inch	412500			ASTM D882
1% Secant Modulus - CD	lb/sq inch	400000			ASTM D882

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