



## PRODUCT INFORMATION

### 021MU - 2 MIL SILVER METALIZED BOPP

A 2.0 mil BOPP metalized on the back side for a shiny silver appearance. Top coated for printability with a wide range of ink systems.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.0	um (micrometers)	50.8	ASTM D374
Tensile Film - MD	lb/sq inch	29000	kg/sq cm	2038.7	ASTM D882
Tensile Film - TD	lb/sq inch	23900	kg/sq cm	1680.2	ASTM D882
Elongation at Break - MD	%	105	%	105.0	ASTM D882
Elongation at Break - TD	%	120	%	120.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	4.0	% 60 sec @ 130 C	4.0	ASTM D1204
Dim. Stability - TD	% 60 sec @ 266 F	-.5	% 60 sec @ 130 C	-.5	ASTM D1204
Elastic Modulus - MD	lb/sq inch	391000	kg/sq cm	27487.3	ASTM D882
Elastic Modulus - TD	lb/sq inch	333000	kg/sq cm	23409.9	ASTM D882
Area Yield	sq in/lb	15100	sq m/kg	21.6	ASTM E252

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