



**TYPICAL PROPERTIES OF  
Spectralite Cavitated  
Polypropylene**

**Features**

*Spectralite Cavitated Polypropylene offers excellent printability on the matte surface for either sheet-fed lithography presses or for flexography printing. In addition to its printing performance, it offers a high yield characteristic. This product is designed to be used as a single web for converting performance. This product meets relevant F.D.A requirements for food contact.*

Properties	Units		Typical Data	
Thickness	Mils		3.2	4
Approximate Yield	sq. in. / lb.		11,300	8,900
Surface Tension Matte Pearlized	Dyne / cm		40 38	40 38
Opacity	%		87	90
Brightness	%		95	95
Roughness	u		1.0	1.3
Heat Seal Temperature	°C		130	130
Elongation	MD	%	129	146
	TD		67	57
Thermal Shrinkage	MD	%	1.51	1.27
	TD		0.68	0.68

*The information herein, is to the best of our knowledge, true, and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. All property values are developed according to ASTM.*