



Sparkle Holographic Polyester Product Data Sheet

PRODUCT DATA	VALUE	DATA
Physical Properties		
Thickness (Mils[microns])	Film 2.4 (61) +/- 10% Adhesive 0.75-0.85 (19-22) +/- 10% Liner 6.7 (170) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
Adhesion Properties		
Ultimate Peel from	Average	ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In (N/m)	
Glass	41 (451)	
Painted Metal	52 (572)	
Painted Wood	4 (44)	
Paper	10+ (110+)	
PVC	26 (286)	
Varnished Wood	13 (143)	
Expected Shear		
Room Temp (hours)	5	ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Tack (gm/sq cm)	330	ASTM D 2979
Expected Exterior Life	2 years mid-continental North America	
Service Temperature Range	-40°F to 176° (-40°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity	