

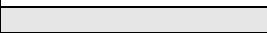


Product: 600T THERMAL TRANSFER POLYESTER OVERLAMINATE FILM

Description: 600T is a thermal transfer printable optically clear polyester film, which is coated with a high grade emulsion acrylic adhesive system. *“Testing should be done on your specific printer.”* 600T is dimensionally stable and exhibits excellent resistance to moisture, chemicals, acids, alkali’s, oil, sunlight, weathering and aging. This product meets specifications for FDA files: 21 CFR 177.1630 and 21 CFR 177.105.

.00092 Clear PET Film	
High Energy Treatment	
.0005 Emulsion Adhesive	

**Nominal:
Values**

Construction:

Backing	.92	Optically Clear Polyester film
Adhesive	.5	8 lbs./Ream Emulsion Acrylic
Total Thickness (mils)	1.42	+/- 10% Tolerance

Performance:

Peel Adhesion to steel (oz/in of width)	14	30 min. conditioning
(180 degree peel @ 12 in/min)	20	24 hr. conditioning
Un-wind Adhesion (oz/in of width)	23	30 min. conditioning
(180 degree peel @ 12 in/min)		
Adhesive Tensile Strength (oz/in of width)	15	
(Loop Tack)		
Film Elongation (% at break)	160	MD
	120	TD
Haze of Film (%)	0.9	
Temperature Range (degrees F)		
Application	+32 to +150	
Operating	-30 to +300	

Roll Tolerances:

Roll Length	+/- 5% of roll length	
Roll Width	+/- .0625 (1/16th)	
Appearance: (particulate contamination)	0 to 5	>100 micron
(parts / msi)	5 to 15	< 50 micron
	10 to 25	< 10 micron

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