acpo Itd.

product data 674

+/- 5% of roll length

Product: 674 CLEAR POLYESTER OVERLAMINATE FILM

Description:

674 is based on a water clear polyester film, treated for smooth silent unwind, featuring a high grade emulsion acrylic adhesive system. 674 meets the highest standards of optical clarity after laminating. 674 is dimensionally stable and exhibits excellent resistance to moisture, chemicals, acids, alkali's, oil, sunlight, weathering and aging.

Light Release Coating	
.00075 PET Film	
Adhesion Receptive Chemical	
Treatment	
0003 Emulsion Adhesive	

Nominal Values:

Construction:

Backing (mils)	0.75	Optically Clear Polyester Film
Adhesive (mils)	0.3	5 lbs. / Ream Emulsion Acrylic
Total Thickness (mils)	1.05	+/- 10 Tolerance

Performance:

Adhesion to steel (oz/in of width) (180 degree peel @ 12 sec./in. Dwell)	16	30 min. conditioning	
Adhesive Tensile Strength (lbs/in of width) (Loop Tack)		25	
Film Elongation (% at break)		160 MD 120 TD	
Haze of Film (%)		0.9	
Temperature Range (degrees F) Application Operating		+32 to +150 -10 to +300	

Roll Tolerances:

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	

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants and guarantees for accuracy and completeness. Because of the variety of possible uses, THERE IS NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. THE BUYER SHOULD TEST THE SUITABILITY FOR EACH INTENDED USE BEFORE USING. This product may not be suitable for use on metallic or dark reverse printed labels. **acpo Itd** WILL NOT BE LIABLE FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF PRODUCTS OR FOR THE INCIDENTAL OR CONSEQUENTIAL DAMAGES.acpo Itd warrants the product(s) to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year of the initial date of shipment, acpo Itd shall, upon notification thereof and substantiation that the products have been stored and applied within acpo's Itd standards, correct such defects by suitable repair or replacement without charge at acpo's Itd plant or at the location of the products (at acpo's Itd election): provided, however, if acpo Itd determines that repair or replacement is not commercially practical, acpo Itd shall issue a credit in favor of the BUYER in an amount not to exceed the initial purchase price of the product from acpo Itd.

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