acpo ltd.

product data 609U

Product: 609U CLEAR MEDIUM RELEASE POLYESTER FILM

Description: 609U is based on a clear polyester film treated with a non-silicone release for smooth controlled

unwind. 609U meets a high standard of optical clarity. 609U is dimensionally stable and exhibits

excellent resistance to moisture, chemicals, acids, alkali's, oil, sunlight, weathering and aging.

Cold Adhesive Release Coating	
.00092 Clear PET Film	

Nominal: Values

Construction:

Film Thickness (mils)

.92 Biaxially-Oriented Polyester Film

Performance:

Cold Release (grams / lineal in.) 1000 +/- 10% 24hr. conditioning

(Tape used for testing Tesa 7475)

Yield (sq. in. / mil. / lb) 19,800

Tensile Strength (psi) 31,000

Haze (%)

Film Shrinkage (%) 1.6 MD 30 min. @ 300°F 0.7 TD

Roll Tolerances:

Roll Length +1/-0% 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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