

**TECHNICAL DATA****MQ-25****Antistatic Nylon Film****DESCRIPTION:**

MQ-25 is an Antistatic Nylon film, engineered for use as a packaging or protective covering material where durability and antistatic properties are required. **MQ-25** is available in a transparent Orange color only.

MQ-25 standard size is .002" x 36" tubing or v-sheeting x 500'/roll put-ups (~36 Lbs/roll).

PHYSICAL PROPERTIES:

Color:	Orange
Thickness:	.002"
Tensile:	>17,000 PSI (1)
Elongation:	>300% (1)
Temperature Range:	Maximum 225°F
Yield	85 sq. ft./lb.

Note: (1) tested per ASTM D-882

PERMEABILITY:

Oxygen Transmission Rate (ASTM D3985)

	(cc/100 sq. in./day)
0% R.H., 73°F	2.60
50% R.H., 73°F	1.85
90% R.H., 73°F	6.35

Water Vapor Transmission Rate (ASTM F-1249)

	(gr/100 sq. in./day)
90% R.H., 100°F	36.5

Notes:

1) Technical information furnished is based on laboratory findings and is believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.