



MASK-OFF COMPANY

STENCIL PAPERS

PROTECTIVE PAPERS AND FILMS

SPECIALTY COATINGS

P.O. BOX 1148 * 345 WEST MAPLE AVENUE * MONROVIA, CALIFORNIA 91016 * PHONE (626) 359-3261 FAX (626) 359-7160

PROTEX 1445

- USES:**
- PROTEX 1445** is a 5 mil polyester film with a high tack pressure sensitive adhesive. It may be applied to aluminum or stainless steel under galley and lavatory areas on commercial aircraft to prevent water damage or oxidation of the metal. Excellent protective material for aircraft windows during stripping operations.
various operations.
 - PROTEX 1445** may be applied to one side of fibre impregnated or aluminum honeycomb core material to hold in place on vacuum table for milling opposite side.

PROTEX 1445 has high tensile, tear and impact strength. It is inert in water, moisture/vapor resistant, is unaffected by oils, greases and volatile aromatics.

This product is not intended for fly-away applications.
OUTDOOR EXPOSURE IS NOT RECOMMENDED.

TYPICAL PROPERTIES:

BACKING:

Thickness, mils	5
Tensile strength, PSI/mil	30,000
Elongation at break, %	60-110
Tear grams/mil	15

ADHESIVE:

Base	Synthetic Elastomer Resin
Adhesion to steel, lbs./in. width <i>(At time of manufacture)</i>	5 - 8 (-1.0/+1.6)
PSTC-1 (Modified)	

LINER: Flat

STORAGE: Shelf life is 1 year if stored in a cool dry place, out of direct sunlight.

STOCK ROLL SIZES:

48" X 60 YRDS