



# 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 223-5HT

**USES:** **PROTEX 223-5HT** is a 5 mil polyester film coated with a very high tack pressure sensitive adhesive. Applied to aluminum, stainless steel or non-metallic floor panels around galley and lavatory areas on many types of aircraft to prevent water damage, oxidation or corrosion of the metal. This product is not intended for fly-away applications. **PROTEX 223-5HT** is applied to one side of fiber impregnated aluminum honeycomb core material to hold in place on vacuum table for milling opposite side.

**PROTEX 223-5HT** has high tensile, tear and impact strength. It is inert in water, moisture resistant, and is unaffected by oils, greases and volatile aromatics.

**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 (At time of manufacture)	12 - 15 (-2.0/+2.5)
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 AND PRICES:

48" X 60 YRDS