



MASK-OFF COMPANY

STENCIL PAPERS

PROTECTIVE PAPERS AND FILMS

SPECIALTY COATINGS

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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	Silicone Free
Adhesion to steel, lbs./in. width (At time of manufacture)	Synthetic elastomer resin
PSTC-1 (Modified)	12 - 15 (-2.0/+2.5)

LINER:

Flat

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

ROLL SIZES:

48" X 60 YRDS