



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 223-2

USES: **PROTEX 223-2** is a 2 mil polyester film coated with a very high tack pressure sensitive adhesive. Applied to one side of fiber impregnated or aluminum honeycomb core material to hold in place on vacuum table for milling opposite side. The 2 mil polyester offers more flexibility as needed in some areas.

PROTEX 223-2 has high tensile, tear and impact strength. It is inert in water, and is moisture/vapor resistance, 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	2
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)	8 - 12 (-1.5/+2.0)
PSTC-1 (Modified)	Silicone Free

LINER: Flat

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

ROLL SIZES: (Available only in widths equal to 48")

48" X 60 YRDS