



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 5

USES: **Protex 5** is a 4-5 mil latex saturated paper used for protection of bare aluminum, titanium, stainless steel and painted surfaces. The main uses for **PROTEX 5** are on exterior aluminum skins in the aircraft industry, as well as electronic cabinetry, to prevent scratches during fabrication. After being applied to the surface it can be routed, drilled, countersunk and riveted. Paper is printed in red "**SCRATCHES CAUSE REJECTIONS-HANDLE WITH CARE.**" A liner allows the product to be die-cut if desired. This product is not intended for fly-away applications.

DO NOT USE ON COPPER, BRASS, OR ANODIZED ALUMINUM, OUTDOOR EXPOSURE IS NOT RECOMMENDED WITHOUT PRIOR TESTING.

TYPICAL PROPERTIES:

BACKING:

Basis wt., lbs./3,000 sq. ft.	42 - 49
Thickness, mils	4.1 - 5.1
Tensile strength, lbs./inch, M.D.	12.7 min.
Elongation, % M.D.	6.0 min.
Elmendorf Tear, grams, MD	56 min.
C.D.	56 min.

ADHESIVE:

Base	Natural Latex
Adhesion to steel, oz./in. width (At time of manufacture)	17 - 22 (-3/+4)
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:

36" X 60 YRDS
48" X 60 YRDS