

# **MASK-OFF COMPANY**

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 20S**

**USES:** 

**PROTEX 20S** is a 20 mil latex saturated paper designed for applications where extra protection is needed, and high tack is required. Examples include: wing walk areas to eliminate damage from foot traffic, top areas of aircraft wings, leading edges, exterior skins during installation and fabrication, and interior protection on ceilings and overhead storage compartments.

**PROTEX 20S** has proven to be excellent in protecting graphite composite surfaces and tooling from impact damage that may result in possible interlayer fracturing. **PROTEX 20S** is also used for movie studio backdrops, cover-ups and painting of sets. It can withstand 60 lbs. of sandblasting pressure for decorative applications e.g. glass etching, and light sandblasting.

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. 175 - 187
Thickness, mils 19 - 23
Tensile strength, lbs./inch, M.D. 25 min.
Elongation, % M.D. 10 min.
Elmendorf Tear, grams, MD 280 min.
C.D. 360 min.

ADHESIVE:

Base Natural Latex Adhesion to steel, oz./in. width 44 - 50 (-8/+9)

(At time of manufacture)

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:**

36" X 30 YRDS