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SPECIALTY COATINGS

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Protex 8209

Description:

3 mil white biaxially oriented polypropylene coated with an acrylic latex adhesive.

APPLICATION:

Protex 8209 will provide superior pressure sensitive protection as well as abrasion resistance on a large variety of surfaces while providing the flexibility to conform to complex curves. Protex 8209 has been successfully applied to the following surfaces:

Acrylic/Polycarbonate	Plastics	Glass	Wood/Laminate
Sheeted/Painted Metal	Carpet	Rubber	Fabric
Drywall (Painted)	Vinyl	Aluminum	Tedlar

HEAT RESISTANCE (Excludes Acrylic/Plastics¹):

125-150° (F) 72 hours
200-250° (F) 2 hours

TYPICAL PROPERTIES:

Backing:

Basis Weight (gr. /24^{2ö}) 3.4-3.6
Thickness (mils) 2.6-3.5
Elongation (% MD) 110

Adhesive:

Base Acrylic
Adhesion to Steel (oz. /in width) 8-14 (-1/+2)
PSTC-1 modified

Release Liner: No

Shelf Life: 1 Year

SIZE: 24ö x 100 yards² (2 Roll Minimum)

SLITTING: Product may be cut to 1ö up to 24ö

1. Test results showed that the adhesive created a residual layer on clear acrylic and other plastics when heated above ambient temperatures.
2. 24ö maximum width promotes optimum material handling conditions while minimizing waste