



PRODUCT INFORMATION

AeroShield® P2604-BL

Erosion Protection Tape

Product Description:

AeroShield® P2604-BL is a thermoplastic polyurethane film, single coated with a permanent acrylic adhesive. The product is supplied with a 60# kraft liner.

Product Data:

Peel Adhesion: (PSTC 101 Mod./180°) Initial to SS (20min @ RT)	3.2 (lbs)
Holding Power: (PSTC 107 Mod./178°) 2.2psi (1"x1"x1000g)	>500min
Total Thickness (without liner):	.356mm
Adhesive Thickness acrylic):	.051mm
Carrier Thickness (urethane):	.305mm
Liner Thickness (60# kraft):	.089mm

Applications:

- Erosion protection of aircraft leading edges, propellers, de-icer systems, and helicopter rotors
- Surface and paint protection on automobiles and other vehicles

Features & Benefits

- Offers superior adhesion without the use of a primer
- Extends the service life of aircraft part
- Prevents damage in abrasive environment
- Excellent resistance to solvents and oils
- Excellent conformability to irregular surfaces
- Paintable polyurethane film
- Tear and abrasion resistant

Recommendations:

Application to Surface: Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 18°C or above. Proper bonding may not occur unless adhesive and the surface material are both at 18°C or above.

Shelf Life:

1 year from date of product tested.

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