

3M™ LEADING EDGE TAPES

3M™ 8672 POLYURETHANE PROTECTIVE TAPES



3M™ Polyurethane Protective Tape 8672 is made from a tough abrasion resistant polyurethane elastomer that resists punctures, tearing, abrasion and erosion. It is formulated for resistance to ultraviolet light. Polyurethane Protective Tape 8672 provides a simple, easy method of protecting a surface from corrosion, abrasion and minor impact damage. It can be installed in a minimum amount of time with simple tools. It can be painted or applied over painted surfaces. Polyurethane Protective Tapes 8672 and 8672 GB are constructed with a long-aging, solvent resistant, pressure sensitive acrylic adhesive that is protected with an easy release paper liner. Polyurethane Protective Tape 8672 is a transparent tape with a paper liner on the adhesive side. Please visit our website for application instructions.

BY THE FOOT

Width	Color	Description	Part Number	Price
3"	Clear	3M™ 8672 Tape	09-01634-1	---
4"	Clear	3M™ 8672 Tape	09-01635-1	---

FULL ROLLS

Width	Length	Color	Description	Part Number	Price
1"	36 yd.	Clear	3M™ 8672 Tape	09-00841	---
2"	36 yd.	Clear	3M™ 8672 Tape	09-20140	---
3"	36 yd.	Clear	3M™ 8672 Tape	09-00843	---
4"	36 yd.	Clear	3M™ 8672 Tape	09-20145	---

3M™ TAPE ADHESION PROMOTER 86A & CLOTH



Tape Adhesion Promoter 86A is intended for use in enhancement of 3M Polyurethane Protective Tape adhesion levels to certain types of surfaces. It is most effective when used over polyurethane enamel surfaces.

Specifications:

- Active Ingredient: Polyamide Resin
 - Solvent: Isopropyl Alcohol, N-Propyl Alcohol • Solids: 6.5% • Color: Transparent, Colorless • Viscosity: Approximately 100 cps • Flashpoint: 53°F (12°C) Flammable Liquid • Net Weight: .95 lbs./pint • Storage: Store at 60-80°F (16-27°C). Lower temperature storage will cause, 3M 86A Promoter to gel. • Shelf Life: Two (2) years from date of manufacture
- 16 oz.P/N 06-00605
 Adhesion Promoter Cloth (Sold Each)P/N 05-03479
 5 PackP/N 05-03479-5



3M™ POLYURETHANE PROTECTION TAPE APPLICATION SOLUTION

A pre-mixed, water-based solution for applying 3M Polyurethane Protective Tape and Boots. Solution is provided pre-mixed in a ready to use squirt bottles. Allows wide width and contoured performed boots to be easily installed.
 P/N 06-00604

ALLPROTECT™ AVIATION NON-SLIP COVERING MATERIAL



ALLProtect is a padded, non-slip protective covering for use on interior and exterior surfaces of all types of aircraft during building, maintenance and repairs. Nonwoven with an adhesive PE film and non-slip surface. The backing is a PE film that creates a liquid barrier against spills, and it has a strong adhesive composite that leaves absolutely no residue on removal. Reusable • Slip-proof • Waterproof • Leaves no residue • Strong & tear-resistant • 98 mil (2.5mm) padded grey felt • PE film backing with strong adhesive • Custom sizes available, please inquire • Interior uses: sticks to carpet, tile, wood • Exterior uses: fold down stairs, wrap around wings • Maximum protection against paint, liquid spills, dirt, scratches & more. ALLPROTECT is a hard-wearing nonwoven made of synthetic fibres. The underside features an adhesive laminated composite that serves as a liquid barrier and leaves absolutely no residue on removal. Its outstanding adhesive strength enables horizontal and vertical applications.

Small Roll 39" x 32" GreyP/N 05-15424
 Half-Width Roll 20" x 82" GreyP/N 05-15425
 Full Roll 39" x 82" GreyP/N 05-15081
 Full Roll 39" x 82" RedP/N 05-22927

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3M POLYURETHANE 8561 / 8562 PROP TAPE



Note: For Experimental Aircraft Only
 Clear 2" wide polyurethane tape stretches to conform to curved or straight leading edges without wrinkling. Thick for greatest protection from any in the field applied surface.
 **Sold by the foot.

Features: • Abrasion/Scratch Resistant – Will provide long-term protection of many finished surfaces • Impact Resistant – Maintains the surface integrity in many applications where minor impacts are a concern • Puncture Resistant – Forms a tough barrier against liquids that can be a source of corrosion • Conformable – Can be made to fit most curved surfaces • Easy Application – Polyurethane Protective Tapes provide an easy solution to many demanding applications • No VOCs – Volatile Organic Compounds are not released during application

.008" Thick x 2" WideP/N 15-05829
 .014" Thick x 2" WideP/N 15-04832

3M™ POLYURETHANE 8671 - 2 INCH TRANSPARENT PROTECTIVE TAPE



Resists Wearing, Abrasion and Tearing
 3M™ Polyurethane Protective Tape 8671 is a transparent thermoplastic polyurethane elastomer tape designed to provide premium leading edge erosion protection. With scratch, tear, erosion and puncture resistance that comes from the polyurethane backing, this tape also includes a high peel strength acrylic adhesive. It can withstand a wide variety of difficult conditions, including rain and sand erosion. It is formulated for resistance to ultraviolet light. The tape can be applied efficiently in aircraft production and maintenance. If you're looking for a formed 3D part that offers similar levels of

protection, consult our selection of 3M™ Polyurethane Protective Boots. 3M™ Polyurethane Protective Tape 8671 is a 14 mil, leading edge erosion protection tape comprised of a tough polyurethane backing and an acrylic adhesive. It resists punctures, tearing and abrasion, and even ultraviolet light. This tape is qualified to aerospace specifications.

Features: • Formulated for resistance to ultraviolet light • Tough, thermoplastic polyurethane elastomer has a high peel strength and is abrasion, scratch, erosion, tear and puncture resistant • Thin and conformable tape is easy to apply and conforms over curved surfaces • Can be painted over, or applied to painted surfaces • Acrylic adhesive adheres to a wide variety of substrates and retains a constant level of adhesion over time, yet removes easily when necessary
 Attention: Experimental use onlyP/N 09-05774