

DESCRIPTION

UB-F3504 is a gray heavy-duty, double-sided foam tape that's designed for demanding jobs. This double-sided tape has been engineered for permanent mounting and bonding to metal, plastics, and woods (including rough, textured, and painted surfaces). The tape is so strong that it's often used as an alternative to traditional fasteners, both indoors and outdoors. The double-sided tape has a high-performance acrylic adhesive that's resistant to heat, cold, and extreme weather fluctuations. Available in gray (with an easy-release red film), this double-sided foam tape is highly flexible and has good shock absorption properties.

APPLICATIONS

- Attaching automotive exterior trim parts, side body moldings, claddings, roof ditch moldings, wheel flares, and tailgate appliques
- Mounting muntin / SDL bars on wooden, metal, and vinyl doors, as well as indoor and outdoor signage (used in place of fastener)

FEATURES & BENEFITS

- Adheres well to metal, wood, and plastics (including hard-to-stick plastics), as well as rough, textured, or painted surfaces
- Strong enough to support heavier loads than typical double-sided tapes and has excellent temperature resistance
- Highly flexible (sticks well to curved surfaces), easily adapts to a variety of surfaces and has good shock absorption properties

PRODUCT CONSTRUCTION

Backing	Acrylic Foam
Adhesive	Acrylic
Release Liner	Red Polyethylene Film

TECHNICAL DATA

Thickness	43 mils
Tensile	>25 lbs/in
Adhesion	250 oz/in
Application Temperature	59°F to 77°F (15°C to 25°C)
Service Temperature	-40°F to 248°F (-40°C to 120°C)
Water Absorption: % by Weight	<5%
Elongation	>500%
Color	Gray
Sizes	.35 in x 36 yd / 9mm x 33m / .47 in x 36 yd / 12mm x 33m .71 in x 36 yd / 18mm x 33m / .94 in x 36 yd / 24mm x 33m

STORAGE & USAGE CONDITIONS: Store tape in its original packaging away from direct sunlight and in a cool and dry area. For optimum performance, tape should be used within 12 months of date of shipment. Tape works best when applied to a surface that is clean, dry and free of grease, oil or other contaminants.

The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties. Individual rolls may vary slightly from these values. All ECHOtape products are warranted to be free of defects at time of shipment. Many factors can affect the use and performance of a product in a particular application, and the user must, by test or otherwise, determine suitability for purpose; ECHOtape makes no representation or warranty, express or implied, concerning any application and usage if its products. If ECHOtape product is proved to be defective, the exclusive remedy, shall be for ECHOtape to replace the defective product. ECHOtape shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including but not limited to, contract, negligence, warranty or strict liability.