

Details

- OEM-approved for demanding automotive trim and part attachment applications
- Conformable 2.28 mm acrylic foam core provides excellent wet-out to surface contours
- Acrylic adhesive makes for high peel and shear adhesion
- Foam core delivers excellent stress relaxation under load
- Adheres well to traditional paint systems
- Adhesion promoter recommended for tape-to-part adhesion on plastic parts

3M™ Automotive Attachment Tape 06394 is a good choice for attaching heavier automotive trim and parts such as spoilers and running boards. It features a thick .090" (2.28 mm) closed-cell acrylic foam core that delivers strength and conformability on contoured surfaces. A high performance plasticizer-resistant acrylic adhesive is applied to both sides, and delivers high peel and shear adhesion.

Excellent for Heavier Automotive Trim and Parts, Mismatched Contours

Featuring a thick, gray 2.28 mm closed-cell acrylic foam core, our [3M™ Automotive Attachment Tape 06394](#) is a good choice for permanent attachment to traditional auto paint systems on heavier components, such as cladding, spoilers, and rocker panel moldings, where bonding surface contours or a thick foam is required. The core of this OEM-approved attachment tape provides a blend of strength and conformability which allows for consistent wet-out. The foam core also features viscoelastic properties that allow it to elongate and relax when put under load, minimizing stress on the adhesive bond line and maintaining a permanent, reliable hold. A durable acrylic pressure sensitive adhesive is applied to both sides of the foam core, and delivers high peel performance and shear strength as well as resistance to plasticizers. The 1/2" tape width makes it suitable for applying a versatile range of components. A red 3M branded liner provides easy one-piece release for efficient application.

Confidence in Your Purchase

[The 3M branded liner](#) features a subtle 3M logo-marking to provide evidence to the customer that they are receiving the 3M quality they expect from their purchase. The liner makes our tapes easy to identify and difficult to imitate. This proprietary branding technology is designed to help identification of 3M™ Acrylic Foam Tapes.

3M recommends the use of 3M™ Automotive Adhesion Promoter 06396 for tape-to-part adhesion with 3M™ Automotive Attachment Tape 06394 on all plastic parts such as RIM, TPO, PPO, PP and PC.

Recommended Applications

- Spoilers
- Claddings
- Running boards
- Wide body side moldings
- Bumper trim
- Ground effects
- A & B pillar trim
- Rocker panel moldings
- Wheel flares



White closed-cell acrylic foam core with high performance adhesives on both sides

Better Science for Better Adhesion from 3M

Since 1925 when one of our lab assistants invented masking tape, 3M has been applying science to life — developing adhesive products and technologies that help entire industries and individual businesses worldwide. The work that began with a single 3M engineer now spans decades and generations — and all of it goes into each of our products developed for automotive OEM, like 3M™ Automotive Attachment Tape 06394.