

Designed for a smooth side and a durable ride.

3M™ VHB™ Tapes withstand the extreme heat and cold, vibration, and moisture exposure vehicles encounter on the open road. Unlike mechanical fasteners, they provide a continuous bond and seal against any kind of weather.

3M™ VHB™ Tapes for Box Truck Builds

With 3M™ VHB™ Commercial Vehicle Tapes, you can maintain consistency from sketch to construction, eliminating mechanical fasteners in the assembly of box trucks. These tapes are used to bond side walls (aluminum, steel or composite shiplap) and roof panels (aluminum or fiberglass reinforced plastic (FRP). These high-strength, double-sided acrylic foam tapes let you quickly and easily create a long-lasting bond. Combining 3M™ VHB™ Tapes with other 3M commercial vehicle solutions provides design flexibility to help you rethink how you manufacture box trucks.

Features

- Fast and easy-to-use permanent bonding method provides high strength and long-term durability
- Smooth side allows for faster graphics install and improved graphics appearance
- Proven alternative for mechanical fasteners or liquid adhesives
- Creates a permanent seal against water and dirt intrusion
- Stresses are evenly distributed across the entire tape bond area eliminating stress cracks and hole elongation
- Fully cured pressure sensitive adhesive bonds on contact to provide immediate handling strength
- High strength, viscoelastic acrylic foam provides unique energy absorbing and stress relaxing properties ideal for transportation applications

Applications

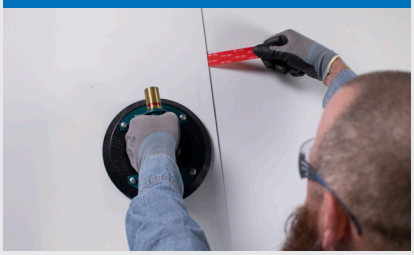
Panel to Post Bonding



Roof Repair and Seam Sealing



Composite Panel Bonding



Joint Sealing



Recommended Products	
3M™ VHB™ Commercial Vehicle Tapes CV45F and CV62F	Bonding side walls and roof panels
3M™ Extreme Sealing Tapes 4411B+ (Black), 4411W+ (White) and 4411G+ (Gray)	Roof repair and seam sealing
3M™ Adhesive Sealants 760UV and 740UV (Black, Gray, White)	Vertical and horizontal joint sealing

For more information about 3M™ VHB™ Tapes, contact your local sales representative or visit 3M.com/VHB.

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Web 3M.com/bonding

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