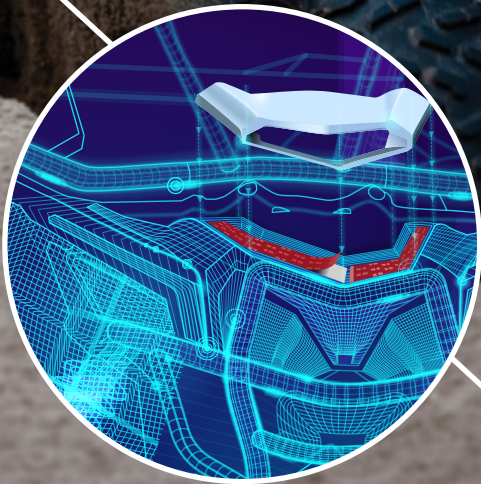




VHB[™]
Tape Since 1980



Maximise possibilities.

The strongest acrylic foam tape in the 3M[™] VHB[™] Tape portfolio.

3M[™] VHB[™] Tape Max





Unmatched Performance: 2x Higher Strength

Design and process engineers often face limitations with mechanical fasteners and liquid adhesives. The new 3M™ VHB™ Tape Max Series overcomes these challenges by pushing adhesive technology into a new era of acrylic foam tape performance, with at least 2x higher strength compared to standard 3M™ VHB™ Tapes.

When used with the 3M™ VHB™ Tape Max Promoter, this bonding system delivers enhanced strength for applications across a variety of industries, including those previously deemed impossible.

Whether you're manufacturing box trucks, assembling appliances, or constructing buildings, 3M™ VHB™ Tape Max offers maximum strength, design flexibility, and efficiency for your parts and processes.

Exceptional Strength.

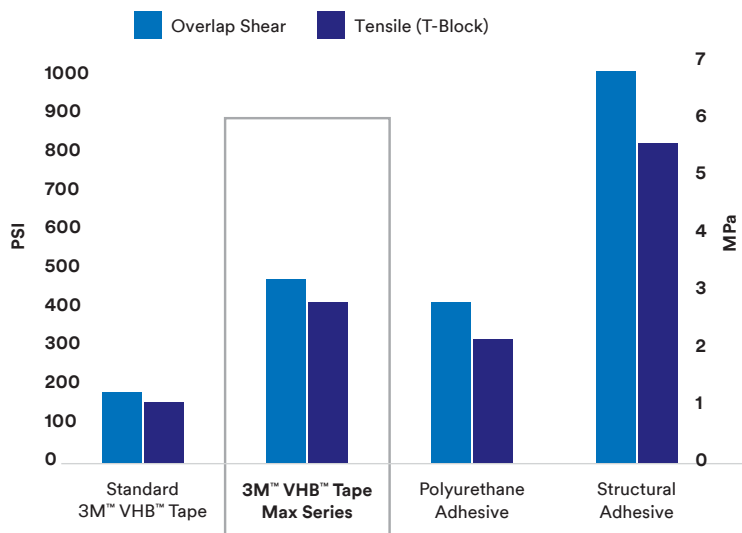


The 3M™ VHB™ Tape Max Series delivers bond strength significantly higher than standard 3M™ VHB™ Tapes. This makes it ideal for applications demanding extreme strength, offering at least 2 times greater tensile and overlap shear strength compared to standard 3M™ VHB™ Tapes and similar strength to polyurethane adhesives.

Achieve more with less.



The 3M™ VHB™ Tape Max Series may allow you to achieve high strength bonds using less material compared to standard acrylic foam tapes. This enables more innovative designs and may provide cost savings through enhanced performance and versatility.



Verified Performance.

With up to 3.24MPa in overlap shear strength, the 3M™ VHB™ Tape Max Series is at least 2 times stronger than standard 3M™ VHB™ Tapes.



Streamline production



Increase efficiency



Reduce costs



Request a free demonstration



CLICK

Benefits of the 3M™ VHB™ Tape Max Series include:


- Fast and easy-to-use permanent bonding solution provides high strength and long-term durability
- Can replace mechanical fasteners (rivets, welding, screws) or liquid adhesives
- Do more with less. High strength with less total bond area may provide cost savings compared to standard acrylic foam tapes
- Allows the use of thinner, lighter weight and dissimilar materials
- Pressure sensitive adhesive bonds on contact to provide immediate handling strength

Bonding system for demanding applications.



3M™ VHB™ Tape Max Promoter* is specifically designed for use with the 3M™ VHB™ Tape Max Series. This adhesion promoter must be applied to each bonding surface to ensure a strong bond between the tape and substrate, enabling optimal performance.



*A water-based adhesion promoter is available from 3M and can be used with the 3M™ VHB™ Tape Max Series. Please contact your local 3M representative if you are interested in learning more.

Trust 3M for science-based innovation.

Choose the 3M™ VHB™ Tape Max Series with confidence knowing it was developed based on 3M science and backed by data. It's your go-to solution for the next generation of manufacturing.



Ordering information.

Product

Size



Learn more at
engage.3M.com/VHB_Tape_Max_Demo_EN

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