



3M Science.
Applied to Life.™

Think thin. Design big.

The same advantages of 3M™ VHB™ Tape, now with an amazingly thin bond line.

- Absorbs high dynamic stress and shock
- Seals out dirt and moisture
- Damps vibration
- Adheres to a broad range of materials, including plastics

More stick in more places.

3M™ VHB™ Thin Foam Tape applications

Engineered with a uniquely thin form, 3M™ VHB™ Thin Foam Tapes go where thicker foam tapes simply can't. Common applications include LCD, lens and touch-panel bonding, logo attachment and point-of-purchase/display construction. And just as important as their minimal bond line, these tapes can dissipate stress and resist chemicals and moisture. The result: long-lasting bonds even in harsh, demanding environments.

Work with the 3M™ VHB™ Tape team

With over 35 years of experience helping customers all over the world, the team of scientists and engineers behind 3M™ VHB™ Tapes can help you find the solutions you're looking for:

- Design and prototyping
- Weathering durability
- Substrate adhesion
- Application techniques

3M specialists are available with support wherever and whenever needed. Contact us for more information on how you can integrate 3M™ VHB™ Thin Foam Tape into your designs.

NEW



Attribute	5980 Family	5900 Family	86400 Family	4914 Family
Key Features	Best balance of properties. Excellent push out and anti-lift with drop shock resistance.	High dynamic stress resistance and adhesion to multiple substrates.	Extreme shock drop resistance for lens bonding. Better removability.	Highest holding power for large lens bonding like PC monitors.
90° Peel Adhesion (ABS)	Best	Better	Good	Good
90° Peel Adhesion (Paints & Inks)	Best	Better	Better	Good
90° Peel Adhesion (Glass & SS)	Better	Better	Good	Best
Anti-lift	Best	Good	Good	Good
Push Out Resistance	Better	Good	Good	Best
Shock Drop Resistance	Better	Good	Best	Good
Color	Black	Black	Black	White
Liner	PET	PET	PET	DK
Caliper (mm)	5980-015 (0.15 mm) 5980-020 (0.20 mm) 5980-025 (0.25 mm) 5980-030 (0.30 mm)	5906 (0.15 mm) 5907 (0.20 mm) 5908 (0.25 mm) 5909 (0.30 mm)	86415 (0.15 mm) 86420 (0.20 mm) 86425 (0.25 mm) 86430 (0.30 mm)	4914-15 (0.15 mm) 4914-02 (0.20 mm) 4914 (0.25 mm)

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



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