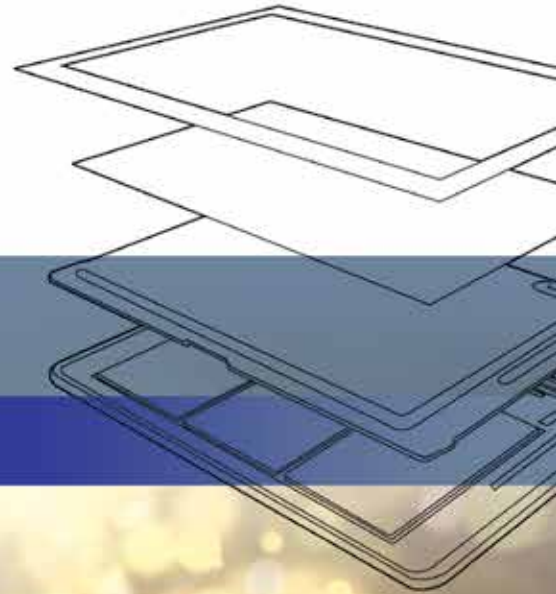
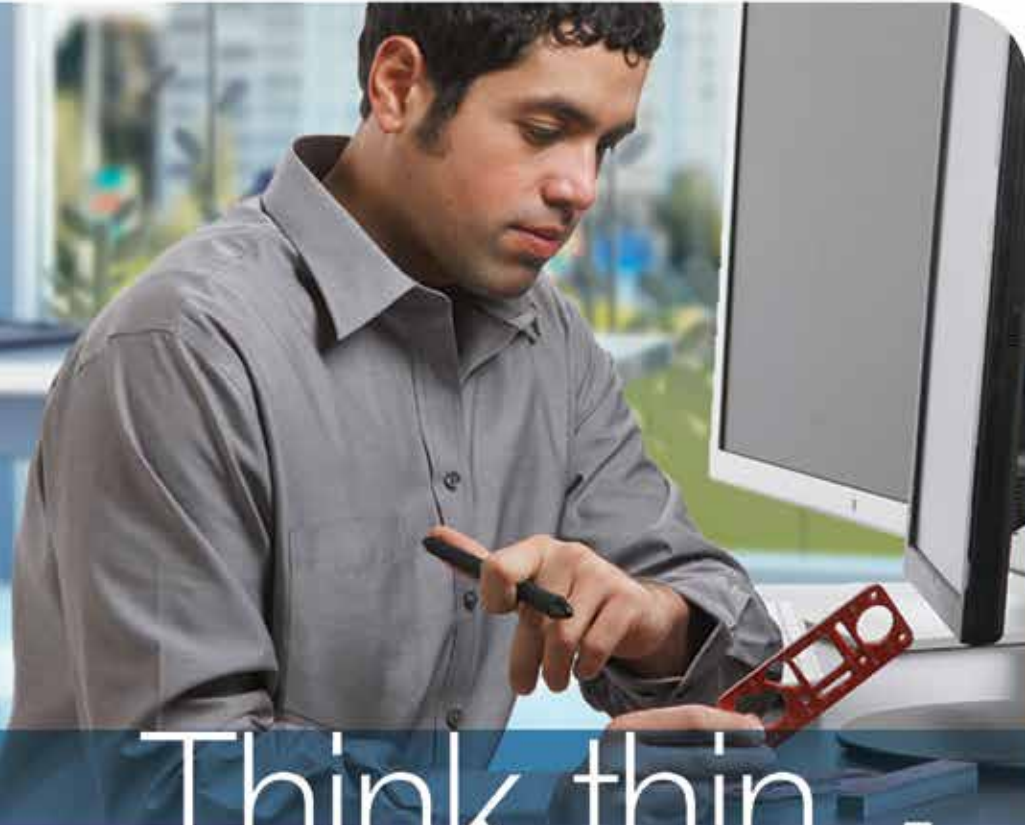


3M Industrial Adhesives and Tapes Division
3M™ VHB™ Thin Foam Tape Series 5900, 86400, 4914



Think thin.
Design **big.**

**Providing the same advantages you expect from 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, such as plastics



More stick in more places.

3M™ VHB™ Thin Foam Tape applications

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. However, just as important as their minimal bond line, these tapes can dissipate stress and resist chemicals and moisture for long-lasting bonds even in harsh demanding environments.

Work with the 3M™ VHB™ Tape team

With over 30 years helping customers, the team of scientists and engineers behind 3M™ VHB™ Tape can help you find the solutions you're looking for:

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

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



Attribute	5900 Family	86400 Family	4914 Family
Key Features	High dynamic stress resistance and excellent adhesion to multiple substrates.	Extreme shock drop resistance for lens bonding. Better removability.	Highest holding power for large lens bonding like PC monitors. Highest shear performance.
90° Peel Adhesion (ABS)	Best	Good	Better
90° Peel Adhesion (Paints & Inks)	Best	Better	Good
90° Peel Adhesion (Glass)	Better	Good	Best
90° Peel Adhesion (SS)	Better	Good	Best
Push Out Resistance	Better	Good	Best
Shock Drop Resistance	Better	Best	Good
Color	Black	Black	White
Liner	PET	PET	DK
Caliper (mm)	5906 (0.15mm), 5907 (0.20mm), 5908 (0.25mm), 5909 (0.30 mm)	86415 (0.15mm), 86420 (0.20mm), 86425 (0.25mm), 86430 (0.30mm)	4914-15 (0.15mm), 4914-02 (0.20mm), 4914 (0.25mm)

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



3M Industrial Adhesives and Tapes Division

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