



No fuss, permanent bonding for everyday applications.

Replace traditional fastening methods with 3M™ VHB™ Tape RP+ Family for general purpose applications.



RP+ Family

3M™ VHB™ Tape RP+ Family

The 3M™ VHB™ Tape RP+ Family is a new permanent bonding solution in the 3M™ VHB™ Tape portfolio that can replace traditional mechanical fasteners in many general purpose applications. This solution is a gray, conformable acrylic adhesive that provides immediate handling strength and long-term strength and durability indoors and outside. When special features aren't required for an application, 3M™ VHB™ Tape RP+ Family can meet many bonding needs — it was designed to be the right product, with the right performance, at the right price for you.

Features

- Fast and easy-to-use permanent bonding method provides high strength and long-term durability
- Virtually invisible fastening keeps surfaces smooth
- Can replace mechanical fasteners (rivets, welding, screws) or liquid adhesives
- Gray, multi-purpose adhesive and conformable acrylic foam core for good performance in a variety of applications
- Eliminate drilling, grinding, refinishing, screwing, welding and clean-up
- Creates a permanent seal against water, moisture and more
- Pressure sensitive adhesive bonds on contact to provide immediate handling strength
- Allows the use of thinner, lighter weight and dissimilar materials

Panel to frame



Electronic displays



Nameplates and logos



Stiffener to panel



3M™ VHB™ Tape RP+ Family



Product	Thickness	Liners	Color
RP+040	0.4mm	Paper, Film	Gray
RP+060	0.6mm		
RP+080	0.8mm		
RP+110	1.1mm		
RP+160	1.6mm		
RP+230	2.3mm		

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



Industrial Adhesives and Tapes Division
3M Center, Building 225-3S-06
St. Paul, MN 55144 USA

Phone 1-800-362-3550
Web 3M.com/VHB

Product Selection and Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable regulations and standards (e.g., OSHA, ANSI, etc.). Failure to properly evaluate, select, and use a 3M product and appropriate safety products, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

Warranty, Limited Remedy, and Disclaimer: Unless a different warranty is specifically stated on the applicable 3M product packaging or product literature (in which case such warranty governs), 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ARISING OUT OF A COURSE OF DEALING, CUSTOM, OR USAGE OF TRADE. If a 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except for the limited remedy stated above, and except to the extent prohibited by law, 3M will not be liable for any loss or damage arising from or related to the 3M product, whether direct, indirect, special, incidental, or consequential (including, but not limited to, lost profits or business opportunity), regardless of the legal or equitable theory asserted, including, but not limited to, warranty, contract, negligence, or strict liability.

3M and VHB are trademarks of 3M Company. Please recycle. Printed in USA. © 3M 2022. All rights reserved.