

VHB TAPES

Strong, durable, and reliable bonding tape

VHB tapes are a strong and durable tape used to attach a variety of substrates together to make finished goods. On top of replacing welds, screws, bolts, and rivets, VHB tapes also have the ability to withstand high and low temperatures, along with UV light, moisture, liquid, and solvents.

Whether you're attaching or mounting substrates together, TapeCase has a wide variety of VHB tapes in different sizes for all your projects needs.



| Series | Color | Liner | Adhesive | Thickness (Mil) | Temp. Resistance (30 Min) | Common Applications |
|-------------------------|-----------|-------------------------------|-------------------------|-----------------|---------------------------|---|
| 4611 Tape Family | | | | | | |
| 4611 | Dark Gray | Red Polyethylene Film | General Purpose Acrylic | 45 | 450 ° F | <ul style="list-style-type: none"> Pre-powder coat paint Channel & stiffeners Decorative materials |
| 4646 | | | | 25 | | |
| 4910 Tape Family | | | | | | |
| 4905 | Clear | Red Printed Polyethylene Film | General Purpose Acrylic | 20 | 300 ° F | <ul style="list-style-type: none"> Translucent signs Resin filled glass |
| 4910 | | | | 40 | | |
| 4941 Tape Family | | | | | | |
| 4979F | Black | Red Printed Polyethylene Film | Multi-Purpose Acrylic | 62 | 300 ° F | <ul style="list-style-type: none"> Plastic windows to control panels Vinyl wiring ducts & conduit channels |
| 4945 Tape Family | | | | | | |
| 4945 | White | 54# Densified Kraft Paper | Multi-Purpose Acrylic | 45 | 300 ° F | <ul style="list-style-type: none"> Vinyl trim & vinyl extrusions |
| 4950 Tape Family | | | | | | |
| 4920 | White | 54# Densified Kraft Paper | General Purpose Acrylic | 15 | 300 ° F | <ul style="list-style-type: none"> Office furniture Stiffeners in AC Unit Telecommunications equipment |
| 4930 | | | | 25 | | |
| 4950 | | | | 45 | | |
| 4955 | | Polyester Film | | 80 | 400 ° F | |
| 4959 | | | | 120 | | |
| 4951 Tape Family | | | | | | |
| 4951 | White | Polyester Film | Low Temp Acrylic | 45 | 300 ° F | <ul style="list-style-type: none"> Low temp installed products |
| 4952 Tape Family | | | | | | |
| 4932 | White | 54# Densified Kraft Paper | LSE Acrylic | 25 | 200 ° F | <ul style="list-style-type: none"> Polyethylene & polypropylene Powder coated paints |
| 4952 | | | | 45 | | |

| Series | Color | Liner | Adhesive | Thickness (Mil) | Temp. Resistance (30 Min) | Common Applications | |
|--|-------|-------------------------------|--------------------------|-----------------|---------------------------|--|--|
| 5952 Tape Family | | | | | | | |
| 5906 | Black | Clear Polyethylene Film | Modified Acrylic | 6 | 300 ° F | <ul style="list-style-type: none"> · Lens & touch panel · Logo attachment · P.O.P & display construction · Polycarbonate lens over LCD | |
| 5907 | | | | 8 | | | |
| 5908 | | | | 10 | | | |
| 5909 | | | | 12 | | | |
| 5915 | | Red Printed Polyethylene Film | | 16 | | <ul style="list-style-type: none"> · Plastic & paint systems · Architectural signs to frames · Trim & extrusions · Hat channels & stiffeners | |
| 5925 | | | | 25 | | | |
| 5952 | | | | 45 | | | |
| 5962 | | | | 62 | | | |
| 5958FR | | | | 40 | | | <ul style="list-style-type: none"> · Signage, plastic, metals, mirror mounting, clip attachment |
| | | | | | | | |
| LSE Tape Family | | | | | | | |
| LSE-060WF | White | Red Printed Polyethylene Film | LSE Acrylic | 25 | 300 ° F | <ul style="list-style-type: none"> · Signage, lighting, windows · RV, vans, buses, & trucking · Sensors, cameras, appliances | |
| LSE-110WF | | | | 45 | | | |
| LSE-160WF | | | | 62 | | | |
| GPH Tape Family | | | | | | | |
| GPH-060GF | Gray | Red Printed Polyethylene Film | Modified Acrylic | 25 | 450 ° F | <ul style="list-style-type: none"> · Powder coat & liquid painting · High temp | |
| GPH-110GF | | | | 45 | | | |
| GPH-160GF | | | | 62 | | | |
| 100MP Adhesive Transfer Tape Family | | | | | | | |
| F9460PC | Clear | 58# Polycoated Kraft Paper | High Performance Acrylic | 2 | 500 ° F | <ul style="list-style-type: none"> · High temp autoclaves · Kick-plates · Nameplates · Air bag inflater · LED taillights | |
| F9469PC | | | | 5 | | | |
| F9473PC | | | | 10 | | | |

* Thickness does not include liner