

Vibra-TITE™ BONDING PRODUCTS

include a wide range of materials such as epoxies, hot-melts, urethanes, and MMA's designed to meet a variety of assembly requirements. Ask your sales representative for a complete list of dispensers and mix nozzles.

EPOXY DISPENSE GUNS

| Vibra-Tite Part # | Description |
|-------------------|---------------------------------------------------------------------------------------|
| E001 | MANUAL DISPENSE GUN Plastic, 400 ml, 1:1 to 2:1 ratio |
| E002 | VARIABLE RATIO MANUAL DISPENSE GUN Metal, 200 & 400 ml, 1:1 to 10:1 ratio |
| E003 | MANUAL DISPENSE GUN 50 ml 1:1 ratio |
| E004 | MIX NOZZLE for 50 ml cartridges - 16 element |
| E005 | MANUAL DISPENSE GUN 50 ml 2:1 ratio |
| E006 | MIX NOZZLE for 400 ml cartridges - 24 element |
| E007 | DISPENSE NOZZLE for 300 ml cartridges - 1/4" NPT - 1/8" orifice by 2.5" length |
| E008 | DISPENSE NOZZLE for 300 ml cartridges - 1/4" NPT - cut-to-size orifice by 2.5" length |

HOT MELTS / SPRAY / URETHANES

| Vibra-TITE Part # | Available Sizes | Product Description | Color | Viscosity (cP) @20 RPM | Max Gap (Fill, in) | Strength | Temp Range | Fixture Time | Specific Gravity |
|----------------------------------------|-----------------|---------------------------------------|-------------|------------------------|--------------------|-------------------------|----------------|--------------|------------------|
| 960 PRESSURE SENSITIVE HOT MELT | | | | | | | | | |
| 96005 | 5 lb Brick | | Amber | | | | | | |
| 961 PRESSURE SENSITIVE HOT MELT | | | | | | | | | |
| 961005 | 5 lb Brick | | White | 36000 | | 12.5 pli | -65°F to 200°F | | 0.91 |
| 962 PRESSURE SENSITIVE HOT MELT | | | | | | | | | |
| 962005 | 5 lb Brick | | | | | | | | |
| 963 HOT MELT GASKETING COMPOUND | | | | | | | | | |
| 963005 | 5 lb Brick | | White | 36000@350F | | 12.5 pli | -65°F to 200°F | | 0.91 |
| 975 ADHESIVE SPRAY | | | | | | | | | |
| 97555 | 55 gal Drum | Water based laminating spray. | | | | | | | |
| 97518 | 5 gal Pail | | | | | | | | |
| 985 URETHANE POTTING ADHESIVE | | | | | | | | | |
| 98550 | 50 mL Dual Cart | Two part potting adhesive. 1:1 ratio. | | | | | | | |
| 98540 | 400mL Dual Cart | | | | | | | | |
| 987 POLYURETHANE | | | | | | | | | |
| 98730 | 30 mL | Non-sag one component. | | | | | | | |
| 989 URETHANE | | | | | | | | | |
| 98902 | 2 oz | General purpose | Light Brown | 7000 | 0.05 | Up to substrate failure | -40°F to 200°F | 90 Min | 1.1 |
| 98904 | 4 oz | | | | | | | | |
| 98954 | 1 lb | | | | | | | | |
| 98900 | 1 L | | | | | | | | |

EPOXIES

| Vibra-TITE Part # | Available Sizes | Product Description | Color | Viscosity (cP) | Max Gap (Fill, in) | Shear Strength (PSI) | Mix Ratio | Temp Range | Fixture Time | Specific Gravity |
|-------------------------------------------------------|------------------|-------------------------------------------|----------------|----------------|--------------------|-------------------------------------------------------------|-----------|----------------|--------------|------------------|
| 210 REACT-A-PACK NO MEASURE EPOXY - SINGLE USE | | | | | | | | | | |
| 21006 | 6 pack Clamshell | Single Use epoxy pack. No mess, no waste. | Clear to Grey | 100000 | | 550 metal to metal 460 wood to wood 65 Nylon to nylon | | 40°C to 100°C | 30-60 Min | |
| 21000 | 400pc Bulk | | | | | | | | | |
| 910 2 PART EPOXY | | | | | | | | | | |
| 91050 | 50 mL Dual Cart | Compare to 3M™ DP190® | White | 125000 | 0.25 | 1400 | 1:1 | -65°F to 300°F | 5 Min | 1.1 |
| 91040 | 400 mL Dual Cart | | | | | | | | | |
| 920 HIGH PEEL / HIGH SHEAR 2 PART EPOXY | | | | | | | | | | |
| 92050 | 50 mL Dual Cart | Compare to 3M™ DP420®, Loctite® E-20NS™ | White or Black | 25000 | 0.1 | 3500 | 2:1 | -55°F to 200°F | 120 Min | 1.14 |
| 92040 | 400 mL Dual Cart | | | | | | | | | |
| 930 HEAT CURE STRUCTURAL 1 PART | | | | | | | | | | |
| 93030 | 300 mL Cart | One part, heat cure, structural adhesive. | Grey to Black | 900000 | 0.1 | 5000 | | -55°F to 400°F | 10 Min | 1.4 |
| 990 FLEXIBLE TOUGHENED 2 PART EPOXY | | | | | | | | | | |
| 99050 | 50 mL Dual Cart | | Amber | 8000 | 0.07 | 1500 | 2:1 | -55°F to 200°F | 240 Min | 1.14 |
| 99040 | 400 mL Dual Cart | | | | | | | | | |

MMA's

| Vibra-TITE Part # | Available Sizes | Plexus® Part# | Product Description | Color | Viscosity (cP) | Max Gap (Fill, in) | Shear Strength (PSI) | Mix Ratio | Temp Range | Fixture Time | Specific Gravity |
|------------------------------|-----------------|---------------|---------------------|-----------|----------------|--------------------|----------------------|-----------|----------------|--------------|------------------|
| 281 310 MMA 10 MINUTE | | | | | | | | | | | |
| 28150 | 50 mL Cart | | High strength. | Off White | 100000 | 0.1 | 4600 | 1:1 | -40°F to 250°F | 10 Min | 1.1 |
| 282 320 MMA | | | | | | | | | | | |
| 28237 | 37 mL Cart | | Flexible. | White | 150000 | 0.125 | 2000 | 2:1 | -40°F to 180°F | 12 Min | 1.1 |
| 28240 | 370 mL Cart | | | | | | | | | | |
| 285 300 MMA 5 MINUTE | | | | | | | | | | | |
| 28550 | 50 mL Cart | | General purpose. | Off White | 100000 | 0.1 | 4500 | 10:1 | -40°F to 250°F | 5 Min | 1.1 |

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