## **Dual Lock™ Fasteners**

Advanced closure alternative to zippers, screws, snaps, bolts and more. Better than conventional closure methods because they offer greater design flexibility, faster product assembly, smoother and cleaner exterior surfaces and improved product performance in many applications.

- Constructed with a type 400 stem pattern to form a secure fastening attachment.
- · Hundreds of closures with great holding power.

#### **Dual Lock™ Fasteners**

- Fasteners engage in any orientation eliminating concerns about misalignment, premature or incomplete engagement.
- · Fastens with an audible snap to assure secure closure.

#### **Dual Lock™ Fasteners Mini Packs**

- Same great Dual-Lock™ Fastener in a convenient dispenser pack!
- · Great for small volume requirements.

#### **Dual Lock™ Fasteners**

| Stock<br>Number | Roll<br>Size | Stems<br>Per Inch <sup>2</sup> | 3M Part<br>Number | Roll<br>Color | Rolls<br>Per Case |
|-----------------|--------------|--------------------------------|-------------------|---------------|-------------------|
| DK3M111         | 1" x 150'    | 170                            | 3542              | Black         | 2                 |
| DK3M112         | 1" x 150'    | 170                            | 3562              | Clear         | 2                 |
| DK3M113         | 2" x 150'    | 170                            | 3542              | Black         | 1                 |
| DK3M114         | 2" x 150'    | 170                            | 3562              | Clear         | 1                 |
| DK3M115         | 1" x 150'    | 250                            | 3540              | Black         | 2                 |
| DK3M117         | 2" x 150'    | 250                            | 3540              | Black         | 1                 |
| DK3M119         | 1" x 150'    | 400                            | 3551              | Black         | 2                 |
| DK3M120         | 2" x 150'    | 400                            | 3551              | Black         | 1                 |

# Dual Lock™ Fasteners Mini Packs

| Stock<br>Number | Roll<br>Size  | Stems<br>Per Inch <sup>2</sup> | 3M Part<br>Number | Roll<br>Color | Rolls<br>Per Case |
|-----------------|---------------|--------------------------------|-------------------|---------------|-------------------|
| DK3M101         | 1" x 4.9 yds. | 170                            | MP3551            | Black         | 5                 |
| DK3M110         | 1" x 4.9 yds. | 250                            | MP3560            | Clear         | 5                 |
| DK3M1011PK      | 1" x 4.9 yds. | 170                            | MP3551            | Black         | 1                 |
| DK3M1101PK      | 1" x 4.9 yds. | 250                            | MP3560            | Clear         | 163.00            |

# **Sisal Tying Twine**



#### Natural fibers grip firm.

- · Great knot strength.
- Recommended for industrial applications.
- · Naturally biodegradable.
- Great for balling and bagging nursery stock.

#### **Sisal Tying Twine**

| Stock<br>Number | Tensile<br>Strength | Feet<br>Per Case |
|-----------------|---------------------|------------------|
| TWS300          | 190 lbs.            | 3,000'           |
| TWS146          | 360 lbs.            | 1,460'           |

# **Polypropylene Tying Twine**



# Soft Polypropylene Tying Twine is easy to use.

- · Knots easily and tightly.
- Mildew, rot and moisture resistant.
- Twine dispenses directly from carton.

#### **Polypropylene Tying Twine**

| Stock<br>Number | Tensile<br>Strength | Feet<br>Per Case |
|-----------------|---------------------|------------------|
| TWT1050         | 110 lbs.            | 10,500'          |
| TWT850          | 145 lbs.            | 8,500'           |
| TWT550          | 210 lbs.            | 5,500'           |

# **Rubber Bands**

#### Use to bundle, seal and attach.

- · Economical bands are reusable.
- · Superior stretch makes makes banding a wide range of items convenient.
- · Packaged in one pound plastic bags.

#### **Rubber Bands**

| Stock<br>Number | Size<br>(L x W) | Band<br>Number | Approx.<br>Qty. Per Bag | Bags<br>Per Case |
|-----------------|-----------------|----------------|-------------------------|------------------|
| BAN416          | 3½" x 1/16"     | #19            | 1,250                   | 10               |
| BAN415          | 3" x 1/8"       | #32            | 700                     | 10               |
| BAN417          | 3½" x ½"        | #64            | 320                     | 10               |



# **Velcro® Tape**

Attach and reattach products quickly and easily with this self-adhesive hook and loop fastening system.

#### **Combo Packs**

- · All include both hook and loop.
- · Industrial strips are waterproof for indoor/outdoor use.

#### **Individual Strips**

- · Self-adhesive hook and loop fastening system.
- · Hook and loop strips sold separately.

#### **Individual Dots**



#### **Velcro® - Combo Packs**

| Stock<br>Number | Description       | Color | Size         |
|-----------------|-------------------|-------|--------------|
| VEL101          | Strips            | Black | ¾" x 15'     |
| VEL102          | Strips            | White | ¾" x 15'     |
| VEL103          | Industrial Strips | Black | 2" x 15'     |
| VEL104          | Industrial Strips | White | 2" x 15'     |
| VEL105          | Dots              | Beige | ¾" - 200 ct. |

#### **Velcro® - Individual Strips**

| Stock       | CONTRACT N  |       | 5016. 1  |
|-------------|-------------|-------|----------|
| Number      | Description | Color | Size     |
| VEL107 NEW! | Hook        | Black | %" x 75' |
| VEL108 NEW! | Loop        | Black | %" x 75' |
| VEL109 NEW! | Hook        | White | %" x 75' |
| VEL110 NEW! | Loop        | White | %" x 75' |
| VEL111      | Hook        | Black | ¾" x 75' |
| VEL112      | Loop        | Black | ¾" x 75' |
| VEL113      | Hook        | White | ¾" x 75' |
| VEL114      | Loop        | White | ¾" x 75' |

#### **Velcro® - Individual Dots**

| Stock<br>Number | Description | Color | Dot<br>Size | Quantity<br>Per Case |
|-----------------|-------------|-------|-------------|----------------------|
| VEL121          | Hook        | Black | 1/2"        | 1,440                |
| VEL122          | Loop        | Black | 1/2"        | 1,440                |
| VEL123          | Hook        | White | 1/2"        | 1,440                |
| VEL124          | Loop        | White | 1/2"        | 1,440                |
| VEL125          | Hook        | Black | 3/4"        | 1,028                |
| VEL126          | Loop        | Black | 3/4"        | 1,028                |
| VEL141 NEW!     | Hook        | White | 3/4"        | 1,028                |
| VEL142 NEW!     | Loop        | White | 3/4"        | 1,028                |



| Stock<br>Number | Description | Color | Size    |
|-----------------|-------------|-------|---------|
| /EL133 NEW!     | Hook        | Black | 1" x 75 |
| EL134 NEW!      | Loop        | Black | 1" x 75 |
| EL135 NEW!      | Hook        | White | 1" x 75 |
| EL136 NEW!      | Loop        | White | 1" x 75 |
| EL137 NEW!      | Hook        | Black | 2" x 75 |
| EL138 NEW!      | Loop        | Black | 2" x 75 |
| EL139 NEW!      | Hook        | White | 2" x 75 |
| VEL140 NEW!     | Loop        | White | 2" x 75 |

**Individual Dots** 

**Individual Strips** 

| Stock<br>Number | Description | Color | Dot<br>Size | Quantity<br>Per Case |
|-----------------|-------------|-------|-------------|----------------------|
| VEL127          | Hook        | Black | 7/8"        | 900                  |
| VEL128          | Loop        | Black | 7/8"        | 900                  |
| VEL143 NEW!     | Hook        | White | 7/8"        | 900                  |
| VEL144 NEW!     | Loop        | White | 7/8"        | 900                  |
| VEL145 NEW!     | Hook        | Black | 1%"         | 600                  |
| VEL146 NEW!     | Loop        | Black | 136"        | 600                  |
| VEL147 NEW!     | Hook        | White | 13//"       | 600                  |
| VEL148 NEW!     | Loop        | White | 1%"         | 600                  |

# **Velcro® Self-Grip Straps**

The fastest, easiest way to bundle wires and cords.

- · Hook on one side, loop on the other.
- · Straps securely attach to themselves.

#### **Velcro® Self-Grip Straps**

| Stock  |                  | THE THE STATE OF | Roll     | Rolls    |
|--------|------------------|------------------|----------|----------|
| Number | Description      | Color            | Size     | Per Case |
| VEL131 | Self-Grip Straps | Black            | ¾" x 12' | 4        |
| VEL132 | Self-Grip Straps | Black            | ¾" x 75' | 1        |









Multi-purpose, adhesive "dots" in a convenient dispenser pack available in removable to permanent styles.

#### **Low Profile Glue Dots®**

- · Ideal for flat and smooth surfaces.
- Dot thickness 1/4".

#### **Medium Profile Glue Dots®**

- · Suited for uneven surfaces.
- Dot thickness 1/32".

#### High Profile Glue Dots®

- For use with irregular and rough surfaces.
- . Dot thickness 1/8".



#### **Low Profile Glue Dots®**

| Stock  | Tack       | Tack                  | Dot       | Dots     |
|--------|------------|-----------------------|-----------|----------|
| Number | Strength   | Performance           | Diameter  | Per Case |
| GD101  | Low        | Removable - Temporary | 1/2"      | 4,000    |
| GD102  | Medium     | Removable - Secure    | <u>½"</u> | 4,000    |
| GD103  | High       | More Permanent        | 1/2"      | 4,000    |
| GD104  | Super High | Most Permanent        | 1/2"      | 4,000    |

#### **Medium Profile Glue Dots®**

| Stock  | Tack     | Tack           | Dot      | Dots     |
|--------|----------|----------------|----------|----------|
| Number | Strength | Performance    | Diameter | Per Case |
| GD105  | High     | More Permanent | 1/2"     | 2,000    |

#### **High Profile Glue Dots®**

| Stock  | Tack     | Tack           | Dot      | Dots     |
|--------|----------|----------------|----------|----------|
| Number | Strength | Performance    | Diameter | Per Case |
| GD106  | High     | More Permanent | 1/2"     | 2,500    |





# **Dot Shot® Pro Dispenser & Rolls**

#### **Dot Shot® Pro Dispenser Gun**

- · Convenient roll-on dispenser makes applying dots fast and easy.
- · Ergonomic design is triggerless and safe for repetitive use.
- · Releases a controlled amount of adhesive without waste.

#### Dot Shot® Pro Glue Dots® (Low Profile)

 Several adhesive strengths are available for any application ranging from removable to permanent.

#### **Dot Shot® Pro Glue Stitch (Low Profile)**

 Tightly spaced line of dots create a continuous line of glue and is ideal for applications requiring a secure fit.

#### **Dot Shot® Pro Dispenser Gun**

| Stock<br>Number | Description             | Quantity<br>Per Case |
|-----------------|-------------------------|----------------------|
| GDDISP          | Dot Shot® Pro Dispenser | 1                    |

#### **Dot Shot® Pro Glue Dots® (Low Profile)**

| Stock<br>Number | Tack<br>Strength | Tack<br>Performance   | Dot<br>Diameter | Dots<br>Per Roll |
|-----------------|------------------|-----------------------|-----------------|------------------|
| GD101R          | Low              | Removable - Temporary | 1/2"            | 1,500            |
| GD102R          | Medium           | Removable - Secure    | 1/2"            | 1,500            |
| GD103R          | High             | More Permanent        | 1/2"            | 1,500            |
| GD104R          | Super High       | Most Permanent        | 1/2"            | 1,500            |

#### **Dot Shot® Pro Glue Stitch (Low Profile)**

| Stock   | Tack     | Tack           | Dot      | Dots     |
|---------|----------|----------------|----------|----------|
| Number  | Strength | Performance    | Diameter | Per Roll |
| GD103SR | High     | More Permanent | 1/4"     | 3,000    |

# 3M Jet Melt™ Glue Sticks

#### 3762LM Low-Melt Glue Sticks

- Excellent "hot tack" when dispensed at low-melt temperature (265° F.).
- · Can bond expanded polystyrene, corrugated packaging and displays.
- · Quick 25 second bonding range.
- · FDA listed.

#### 3792LM Low-Melt Glue Sticks

- 40 second bonding when dispensed at low-melt (265° F.) temperature.
- Bonds wood, corrugated, polyolefins and other light-weight materials.
- · Quick 25 second bonding range.
- · FDA listed.

#### 3762 Hot-Melt Glue Sticks

- · Excellent "hot-tack" properties for closing cartons and bonding corrugated.
- · Also used to put up signs and make P.O.P. displays.
- · Quick 25 second bonding range.
- · FDA listed.

#### 3792 Hot-Melt Glue Sticks

- · Good adhesion to both wood and plastics.
- Impact resistant at low and high temperatures.
- · 50 second bonding range allows extra time to put parts together.
- FDA listed



#### Jet Melt™ Glue Sticks

| Stock     | 3M Part |          | Glue Stick |            | Quantity |
|-----------|---------|----------|------------|------------|----------|
| Number    | Number  | Type     | Size       | Color      | Per Case |
| GL3M3762Q | 3762LM  | Low-Melt | %" x 8"    | Light Tan  | 165      |
| GL3M3792Q | 3792LM  | Low-Melt | %" x 8"    | Clear      | 165      |
| GL3M3762  | 3762    | Hot-Melt | %" x 8"    | Medium Tan | 165      |
| GL3M3792  | 3792    | Hot-Melt | %" x 8"    | Clear      | 165      |

# 3M Poly Gun™ Glue Applicators

#### Poly Gun™ LT

- Designed to use with Low-Melt 3M Jet Melt™ glue sticks.
- Heats up to 265° F. and delivers up to 2.6 pounds of adhesive per hour.
- · Features Quadrack converter and palm trigger.

#### Polv Gun™ TC

- Heats up to 385° F. and delivers up to 3.5 pounds of adhesive per hour.
- · Features Quadrack converter and palm trigger.

Poly Gun™ Glue Applicators

| Stock   | W.5700       | Use with       |       |       |
|---------|--------------|----------------|-------|-------|
| Number  | Description  | Glue Stick #   | Watts | Volts |
| GL3MLTQ | Poly Gun™ LT | 3762LM, 3792LM | 150   | 120   |
| GL3MTCQ | Poly Gun™ TC | 3762, 3792     | 150   | 120   |



# **Industrial Glue Sticks**

Good general purpose characteristics. Bonds a broad range of materials.

#### **Industrial Glue Sticks**

| Stock  |          | Glue Stick |             | Quantity |
|--------|----------|------------|-------------|----------|
| Number | Type     | Size       | Color       | Per Case |
| GL4005 | Hot-Melt | ½" x 15"   | Light Amber | 50       |
| GL4040 | Hot-Melt | ½" x 15"   | Light Amber | 275      |



# **Industrial Glue Applicators**

#### **AS-200 Industrial Glue Applicator**

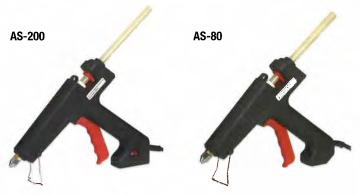
- · Heats up to 380° F. with 200 watts of heating power.
- Delivers up to 7 pounds of adhesive per hour.

#### **AS-80 Industrial Glue Applicator**

- Heats up to 380° F. with 80 watts of heating power.
- Delivers up to 2.5 pounds of adhesive per hour.

#### **Industrial Glue Applicators**

| Stock  |             | Use with     |       |       |
|--------|-------------|--------------|-------|-------|
| Number | Description | Glue Stick # | Watts | Volts |
| GL4200 | AS-200      | GL4005       | 200   | 120   |
| GL4080 | AS-80       | GL4040       | 80    | 120   |



# 3M Adhesive Remover Citrus Base 6041

Citrus based, solvent-free aerosol Adhesive Remover leaves no residue on surfaces.

- Removes marker and crayon from whiteboards, walls, lockers, desks and glass.
- Lifts tape residue left from masking, foam and duct tape.
- · Clean, fresh citrus scent.
- · Not recommended for use on plastic (may craze).
- · Emulsifies when flushed with water.
- Restricted, not for retail/institutional sale or use in California.



#### 3M Adhesive Remover Citrus Base 6041

| Stock     |        | Cans     |
|-----------|--------|----------|
| Number    | Size   | Per Case |
| ADH3M6041 | 24 oz. | 6        |

# 3M Polystyrene Foam Insulation 78 Adhesive

A high solids, high coverage aerosol adhesive designed for bonding most types of insulation such as EPS (expanded polystyrene), XEPS (extruded polystyrene) and fiberglass insulation.

- · Fast drying formula helps speed assembly.
- Good heat and moisture resistance to help protect bonds.
- Bonds material to itself as well as concrete, wood, metal, fabrics and most plastics.
- Ideal surface temperatures for bonding are 60-80° F.

### **3M Polystyrene Foam Insulation 78 Adhesive**

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M78         | 24 oz. | 12               |

# 3M Pressure Sensitive Adhesive 72 Blue

Permits wide area bonds to be made hours after spraying and repositioning of bonds.

- Provides strong bonds for adhering plastic, foam padding, carpet backing, polyethylene, polypropylene to fiberglass plastics and particle board.
- Repositionable with aggressive tack.



#### 3M Pressure Sensitive Adhesive 72 Blue

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M72         | 24 oz. | 12               |

# 3M Repositionable 75 Adhesive

Bonds paper, cardboard, acetate, foil, fabrics and plastic sheeting.

- · Will not bleed through, stain or wrinkle most materials.
- Adheres in seconds, yet allows material repositioning.
- Excellent for production line work where parts are held in place temporarily for final assembly.
- Holds patches during stitching or patterns while cutting.
- · Bonds many light-weight materials.



#### **3M Repositionable 75 Adhesive**

| Stock   |        | Cans     |
|---------|--------|----------|
| Number  | Size   | Per Case |
| ADH3M75 | 16 oz. | 12       |

# 3M Rubber & Vinyl 80 Adhesive

The first true neoprene contact adhesive. Bonds most supported vinyl and leather.

- · Very strong 400 psi sheer strength.
- · Position parts 30 minutes after applying adhesive.
- Fast drying and fast bonding a durable, high strength aerosol adhesive.
- Plasticizer with temperature resistance to 200° F.
- Adheres stainless steel panels, stiffeners, metal kick plates and most plastics, laminates and wood products.



#### 3M Rubber & Vinyl 80 Adhesive

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M80         | 24 oz. | 6                |

# 3M Foam Fast 74 Adhesive

Adhesive bonds flexible urethane or latex foam together or to wood, metal and plastic.

- . Bonds on contact yet has a 15 minute bonding range.
- Aerosol with controlled variable 1" to 3" misting and spray.
- Gives fast tack with foam tearing strength and a soft, non-dimpling glue line.
- Great for general upholstery foam bonding.



#### **3M Foam Fast 74 Adhesive**

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M74         | 24 oz. | 12               |

# 3M Multi-Purpose 27 **Spray Adhesive**

Extremely versatile adhesive is ideal for bonding paper, cardboard, fabrics, soft foams and many other lightweight materials.

- · Economical, industrial grade, aerosol adhesive with mist spray pattern.
- Provides fast tack and soft bond lines.
- Meets CARB/OTC VOC requirements.
- Approximately 78 square feet of coverage per can.



#### 3M Multi-Purpose 27 Spray Adhesive

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M27         | 20 oz. | 12               |

| Number  | Size   | Per Case |
|---------|--------|----------|
| ADH3M27 | 20 oz. | 12       |
|         |        |          |

# 3M Shipping Mate™ **Case Sealing Adhesive**

Has strong carton-tearing strength in just five minutes.

- Fast holding strength.
- Precise spray control.
- Aerosol adhesive spreads smoothly.
- Cures to an extremely strong bond.



# 3M Shipping Mate™ Case Sealing Adhesive

| Stock   |                      | Cans     |
|---------|----------------------|----------|
| Number  | Size                 | Per Case |
| ADH3MCS | <u>24</u> <u>oz.</u> | 12       |

# 3M Shipping Mate™ **Palletizing Adhesive**

Holds bags securely in place on pallets during storage and shipment.

- · Great for palletizing plastic shipping bags.
- · Bags separate easily without tearing when unstacking.
- Clear color aerosol adhesive.



#### 3M Shipping Mate™ Palletizing Adhesive

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3MPA         | 24 oz. | 12               |

# **3M Super 77 Adhesive**

Versatile - features a secure, long-lasting bond on most light-weight materials.

- High coverage aerosol with fast, aggressive tack and long bonding range.
- Excellent for jobs in display and furniture.
- Bonds thin decorative films, foils and fabrics.
- Bonds gaskets in water pumps and attaches insulation to sheet metal.
- Attaches wiring diagrams.



#### 3M Super 77 Adhesive

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M77         | 24 oz. | 12               |

# 3M High Tack 76 Adhesive

Quick tacking adhesive - strongest one surface aerosol adhesive available.

- Bonds many hard-to-hold materials such as polyethylene and polypropylene.
- Bonds SBR rubber, fabric, felt, cardboard, cork, foil and plastic to themselves and to wood, metal and glass.
- Features high temperature resistance.
- Non-misting aerosol allows for precise spray control will not cavitate EPS foam.



#### 3M High Tack 76 Adhesive

| Stock   |        | Cans     |
|---------|--------|----------|
| Number  | Size   | Per Case |
| ADH3M76 | 24 oz. | 12       |

# **3M High Strength 90 Adhesive**

Great initial strength that builds up to 230 psi sheer strength.

- Excellent for decorative laminates.
- Dries in 1 to 2 minutes.
- · Great adhesive for particle board.
- · Aerosol features variable spray width and precise spray control.
- Bonds laminates to tables, cabinets and shelving, kickplates to desks, and plastic sign lettering to wood.



#### 3M High Strength 90 Adhesive

| Stock<br>Number | Size   | Cans<br>Per Case |
|-----------------|--------|------------------|
| ADH3M90         | 24 oz. | 12               |