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3M™ Hot Melt Adhesive 3762 Q, Tan, 5/8 in x 8 in, 11 lb/case

3M ID 62376291324, 3M Product Number 3762, UPC 00021200652615



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- Aggressive hot tack rapidly achieves handling strength
- Short open time allows for fast assembly lines
- Securely bonds difficult to seal substrates such as lightly waxed surfaces
- Low viscosity prevents stringing even at fast production speeds

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Details

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3M™ Hot Melt Adhesive 3762 is a 100% solids, fast-setting hot melt adhesive designed for packaging and shipping applications. It is ideal for bonding corrugated fiberboard cartons, wood, particle board, chipboard and foam.

Aggressive Hot Tack Rapidly Achieves Handling Strength

3M™ Hot Melt Adhesive 3762 is 100% solids, thermoplastic resin formulated to grab and seal quickly to meet the demands of high-volume production settings such as packing, woodworking and assembly. These features increase the speed of carton closures and provide adhesion to wood, paperboard, corrugated and other fibrous substrates. It provides strong shear strength, which means your packages stay sealed and components stay bonded under most conditions. A 25 second open time, along a 1/8" bead, is sufficient for positioning and adjusting for fit and supports high-tempo productivity for packaging, woodworking, and applications that involve fibrous materials. The low viscosity prevents stringing even at fast production speeds.



Available in Q, PG, TC, AE and Pellets sizes

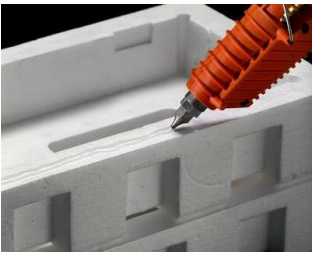
Recommended Applications

- General packaging
- Securing wood supports and reinforcements

- Point-of-purchase displays
- Trade exhibits
- Bonding waxed surfaces

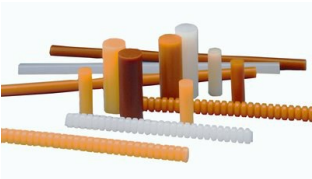
Understanding Hot Melt Adhesives

[Hot melt adhesives](#) (PDF, 1.68 Mb), also known as glue sticks, are liquefied thermoplastic adhesives available in both low and high-temperature versions. Low temperature hot melt adhesives are applied at 250°F/121°C temperatures, which makes them ideal for bonding electronics, plastics, cloth and other heat sensitive materials. High temperature hot melt adhesives are applied at 380°F/193°C and produce a stronger bond than the low temperature hot melts.



Ideal for bonding corrugated fiberboard cartons

Melted adhesive is extruded through a nozzle using a 3M Hot Melt Applicator by either pneumatic pressure, a mechanical trigger mechanism, or with pressure applied directly on the stick. Different nozzles can be used to apply thin, wide strips or narrow, thicker beads. Hot melt adhesive generally sets quickly, ranging from a few seconds to a few minutes, depending on the adhesive formulation.



Bringing Better Ideas to the Surface through Science and Innovation

In our 3M Industrial Adhesives and Tapes Division, we apply the science of adhesion to deliver innovative solutions that improve the design and manufacturing processes of companies around the world. In the end, our technologies help customers like you deliver competitive products to the market faster and more efficiently.

Resources

Brochures

- [3M™ Hot Melt Bonding Systems Guide](#) (PDF, 907.5KB)
- [Adhesives and Tapes Design Guide](#) (PDF, 12.3MB)

Data Sheets

- [3M Hot Melt Adhesive 3762LM, 3762 Technical Data Sheet](#) (PDF, 330.2KB)

SDS

- [3M™ Hot Melt Adhesive 3762-AE, 3762-PG, 3762-TC, 3762-Q](#) (PDF)

Non-Product Training Videos

- [3M™ Scotch-Weld™ Hot Melt Adhesive 3762LM Packaging Application](#) (MP4, 55.3MB)

Product Selection Guides

- [Woodworking Solutions Guide](#) (PDF, 3.6MB)

Accessory for

	
3M™ Hot Melt Applicator EC, 1 Applicator/case	3M™ Hot Melt Applicator TC with Quadrack Converter and Palm Trigger, 1 Applicator/case

Customer Reviews

Reviews

Large Volume Order

If you are considering a large purchase of this or other 3M Industrial Adhesives and Tape products, our inside sales team is ready to help by providing additional information and options. Our technical expertise, customer support, and global capabilities put us in a unique position to address your biggest challenges, and we'll do our best to prove that we should be your supplier of choice.

All fields are required unless indicated optional

*** First Name**

*** Last Name**

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*** Company Address**

*** Contact Phone**

*** Email Address**

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Select One

▼

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