

# American Standard Adhesives

## HOT MELT GLUE STICK

Saves time so you can focus  
on what you do best

**2023** EDITION

**ASA**  
AMERICAN STANDARD ADHESIVES

# Speed. Flexibility. Durability.

**A strong grip on production means more time for your business.**

In today's high-volume manufacturing environment, speed is everything. Be it for bonding **plastics, foam, wood, ceramics, paper, cardboard paper**, or other materials, most of our hot melt glue sticks meet the composition requirements for FDA reg 21 CFR 175.105 for food packaging adhesives.

## **Our Market & Solutions:**

- Furniture and Woodworking
- Metalworking
- Packaging and Corrugated Carton Sealing
- Product Assembly
- Point-of-Purchase, Displays, and Trade Exhibits
- Arts & Crafts

# Improve Productivity. Lower Cost. Minimize Waste.

American Standard Adhesives provides the long-lasting bond you need for any project. We offer a wide range of applications ranging from construction to commercial packaging.

## We're Here for You

Count on American Standard Adhesives' glue sticks for fast production with long-lasting bonds that won't fail when it matters most.

- Bonds to a variety of surfaces
- Easy to use and incorporate into your manufacturing process
- Improves the appearance versus mechanical fasteners
- Solvent free and no VOC emission
- Meets composition requirements for FDA reg 21 CFR 175.105 for food packaging adhesives

## Selecting the Right Adhesive—Made Simple

The right glue stick for your project can depend on a number of factors ranging from the bonding material to the manufacturing process. The following requirements will help us determine the right product for your application:

- Bonding materials
- Application temperature
- Open time [the period of time an adhesive has been applied and allowed to dried]

# Markets & Solutions

Hot melt technologies for securing, bonding, and joining sub-assembly reinforcements



## Furniture & Woodworking

Whether it's joining two pieces of wood, attaching trim or mouldings, ASA's woodworking glue sticks provide a reliable and efficient solution. Their fast-drying properties make them ideal for projects that require instant adhesion, eliminating the need for clamps or extended drying times. Additionally, ASA's glue sticks offer a strong bond that withstands the stresses and strains typically encountered in woodworking, ensuring the longevity and durability of the final product.

### Recommended Applications

- Furniture
- Upholstery
- Cabinetry
- Securing wood supports and reinforcements

### Great for Bonding

- Wood
- Particleboard
- MDF
- Laminate
- Corrugated material
- Paper
- Highlight

### Highlight

- Rapid bonding strength allows for faster production — eliminating the need for clamping and mechanical fasteners

**Solution(s):**

**ASA-8151**

# The economical choice for **fast-setting assembly** on corrugated material.

## Packaging & Corrugated Carton Sealing

With strong adhesion and moisture resistance that can withstand high temperatures without bonding too quickly or losing elasticity, ASA's packaging glue sticks offer a more secure alternative to packaging tape. They firmly adhere to paper-based material quickly and securely.

Unlike most packaging tape, it is resistant to moisture which is important in a cold storage environment for food manufacturers or produce growers and shippers.



### Recommended Applications

- General packaging
- Repacking chipboard
- Woodworking
- Securing wood supports and reinforcements

### Great for Bonding

- Corrugated boxes
- Wood
- Paper

### Highlight

- Rapidly joins and seals corrugated carton invisibly; Designed for fast-paced production
- Designed for fast-paced production
- Low melt version is available for bonding heat sensitive surfaces



**Solution(s):**

**ASA-8161**

**ASA-8126 (low melt)**

# One All Purpose Formula. Endless Applications.



## Product Assembly

Clear acrylic hot melt cures in less than a minute allowing you to get to work faster. The nature of all-purpose allows for adhesion to a variety of substrates.

### Recommended Applications

- Any joining, bonding, or securing of materials below

### Great for Bonding

- Wood
- Metal
- Glass
- Cardboard
- Ceramics, and more

### Highlight

- All-purpose applications
- No toxic fumes and yellowing



<b>Solution(s):</b>	<b>ASA-8102</b>
	<b>ASA-8101</b>



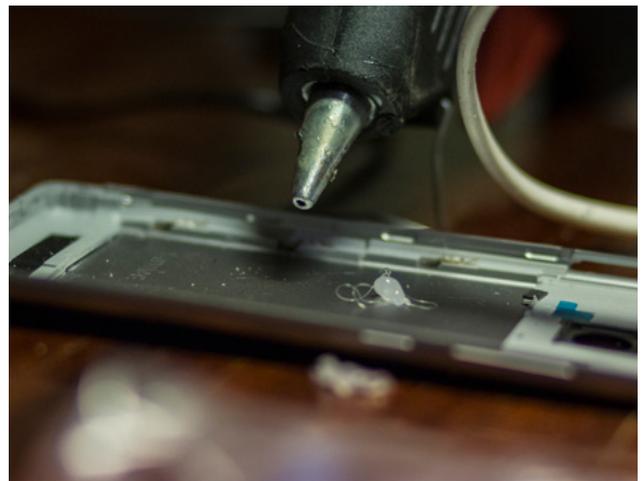
## Metalworking

This is a great alternative to the traditional way of bonding with fasteners or nails.

Our industrial glue stick can be a cost-effective method for assembly for various reasons ranging from optimizing performance to improving aesthetics and design.

- Ideal for bonding nonporous substrate such as metal, polyethylene, and polypropylene
- Good working open time.

**Note:** Surface should be clean and dry prior to application



**Solution(s):**

**ASA-8153**

# Proven performance.

## No Pop-ups.

### Point-of Purchase, Displays and Trade Exhibits

Commonly made from foam spacers and 3D corrugated cardboard, Pop displays require strong adhesion on its tough-to-bond corrugated material.

You'll find ASA-8122-08-N to be the right fit for difficult-to-seal substrates such as lightly waxed surfaces. Formulated after 3M's 3762, ASA-8122-B08-N can has short open time for fast assembly lines where speed matters.

#### Recommended Applications

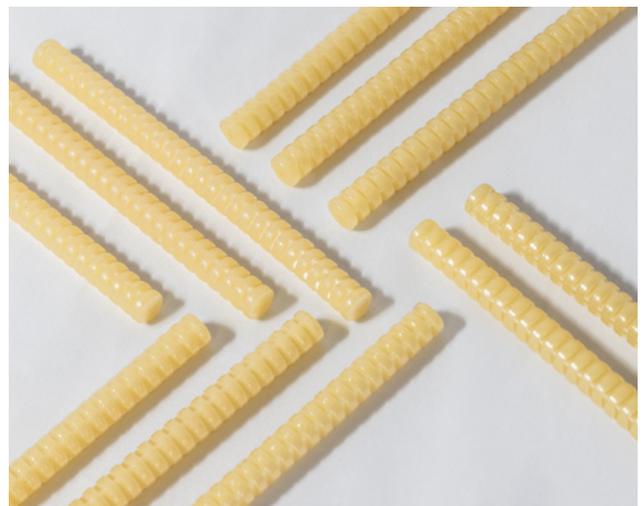
- General packaging
- Repacking chipboard
- Woodworking
- Securing wood supports and reinforcements

#### Great for Bonding:

- Corrugated boxes
- Wood
- Paper

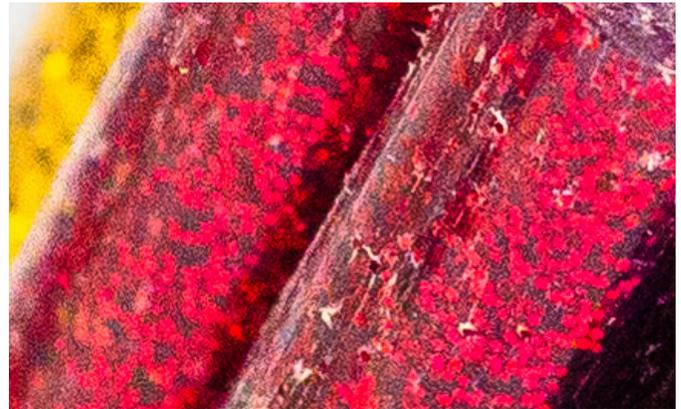
#### Highlight

- Rapidly joins and seals corrugated carton invisibly
- Designed for fast-paced production
- Low melt version is available for bonding heat sensitive surfaces



**Solution(s):**

**ASA-8122**



## Arts & Crafts

ASA's hot melt glitter glue sticks are infused with vibrant and eye-catching glitter particles, adding a touch of sparkle and glamour to various projects. Whether used in scrapbooking, card-making, or general craft projects, they can be used on a wide range of surfaces, including paper, fabric, wood, and plastic. Apply in either low, high or dual temperature glue guns. There are no toxic fumes.

American Standard Adhesives offers a wide range of industrial glue sticks that meet

the requirements for a variety of adhesion applications. Our solutions are cost-effective for extensive use in low and high-volume operations.

### Highlight

- Bonds to a wide range of substrates
- 5/16" diameter
- For use on mini glue guns

**Solution(s):**

**ASA-8101**

# No business is exactly alike so why should your **hot melt solution?**

American Standard Adhesives offers a wide range of industrial glue sticks that meet the requirements for a variety of adhesion applications. Our solutions are cost-effective for extensive use in low and high-volume operations.



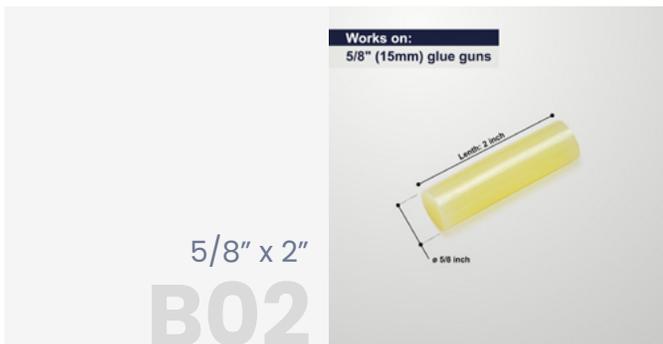
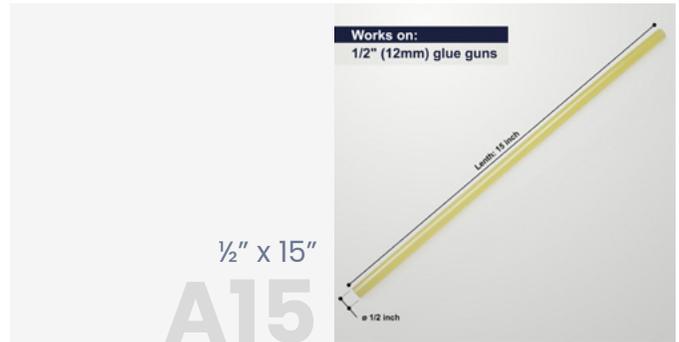
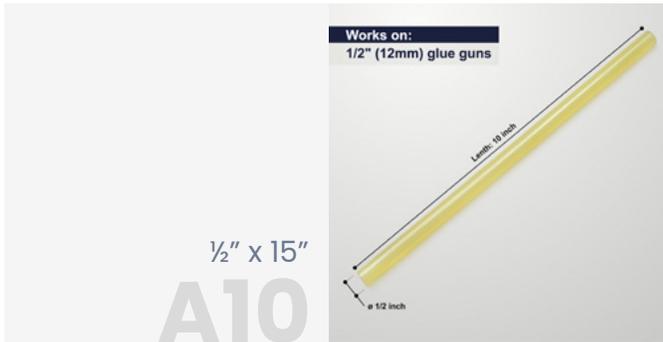
**Call us for sales and technical support**  
(877) 272-4583

# Hot Melt Adhesives

	Product Code	Color	Features/Applications	Sizes	Open Time	Meting Temperature	Great for Bonding	Qty (LBS)
Furniture & Woodworking	ASA-8151	Amber	Perform well on wood material applications and equally well with corrugated material. Medium fast set, ASA-8151 should be dispensed with standard temperature hot melt guns.	½"x10" ½"x15" ⅝"x10"	15 sec	216°F (102°C)	Wood, Corrugated Boxes	25
Metalworking	ASA-8153	Amber	The tackiest formulation in all of our product assembly hot melt glue stick category, 8153 has high viscosity which can only be applied with a high-temperature hot melt glue gun. At 30 second open time, it can work well for nonporous substrate such as metal, polyethylene, and polypropylene.	½"x10" ½"x10" ½"x15" ⅝"x10" 1"x3" 1.75"x1.75"	30 sec	185°F (85°C)	Plastic, Acrylic, Metal, Wood, Ceramic	25
Packaging & Corrugated Carton Sealing	ASA-8161	Amber	Excellent for sealing corrugated cartons. It is compatible with cardboard, wood materials chipboard, and paper applications.  Fast setting bonds to most corrugated packaging materials and is an excellent replacement for carton sealing tapes and staples.  Sets rapidly under compression so operators can create a superior carton closing bond with minimal effort.	½"x10" ½"x15" ⅝"x10" ⅝"x2"	10 sec	216°F (92°C)	Wood, Corrugated Boxes	25
	ASA-8126	Amber	Low melt; Excellent for packaging and sealing corrugated cartons. It provides fast setting bonds to most corrugated packaging materials and is an excellent replacement for carton sealing tapes and staples. Formulated specifically for cardboard, wood, chipboard, corrugated and paper applications.	½"x10" ½"x15" ⅝"x10"	10 sec	198°F (92°C)	Wood, Corrugated Box	25

	Product Code	Color	Features/Applications	Sizes	Open Time	Meting Temperature	Great for Bonding	Qty (LBS)
Product Assembly	ASA-8102	Clear	Excellent for industrial assembling to join a variety of bonding materials such as wood, metal, glass, cardboard, fabric, ceramics, and more.No toxic fumes and yellowing.	½"x10" ½"x15" ⅝"x10" ⅝"x2" 1"x3"	30 sec	187 °F (86°C)	Plastic (PP, PE, Vinyl, and more), Acrylic, Metal, Wood, Ceramic, Fabric, Corrugated Box	25
	ASA-8116	Clear	Suitable for manual corrugated case and carton sealing, repackaging, point of purchase display and trade exhibits, furniture, woodworking, and product assembly. Compatible with chipboard, foam, paper, uncoated cardboard, and wood materials.	½"x10" ½"x15" ⅝"x10" ⅝"x2" 1"x3"	40 sec	185 °F (85°C)	Plastic (PP, PE, Vinyl, and more), Acrylic, Metal, Wood, Ceramic, Fabric, Corrugated Box	25
Point-of Purchase, Displays & Trade Exhibits	ASA-8122	Amber	Notched low melt. Cross referenced to 3M 3762 LMQ. formulated to grab and seal quickly. ASA-122-B08-N securely bonds difficult to seal substrates such as lightly waxed surfaces. Great for sealing paper, rigid breadboard, flexible urethane foam and more. Short open time allows for fast assembly lines.	5/8" x 10"	30 sec	203 °F (95°C)	Wood, Corrugated Box, Lightly Waxed surfaces, Foam, Plastic	11
Arts & Crafts	ASA-8101	Green, Blue, Red, Gold, Silver in Glitter	This all-purpose mini glitter hot melt glue sticks in ¼" x 4" excellent for arts and craft and a variety of bonding materials such as wood, metal glass, cardboard, paper, cardstock, ornaments, fabric, upholstery, ceramics, florists, hobbies and more! For craft, hobbies and general repairs. Apply in either low, high or dual temperature glue guns. There are no toxic fumes.	5/16" x 4"	30 sec	180°F (82°C)	Plastic, Acrylic, Metal, Wood, Ceramic, Fabric, Corrugated Box	25

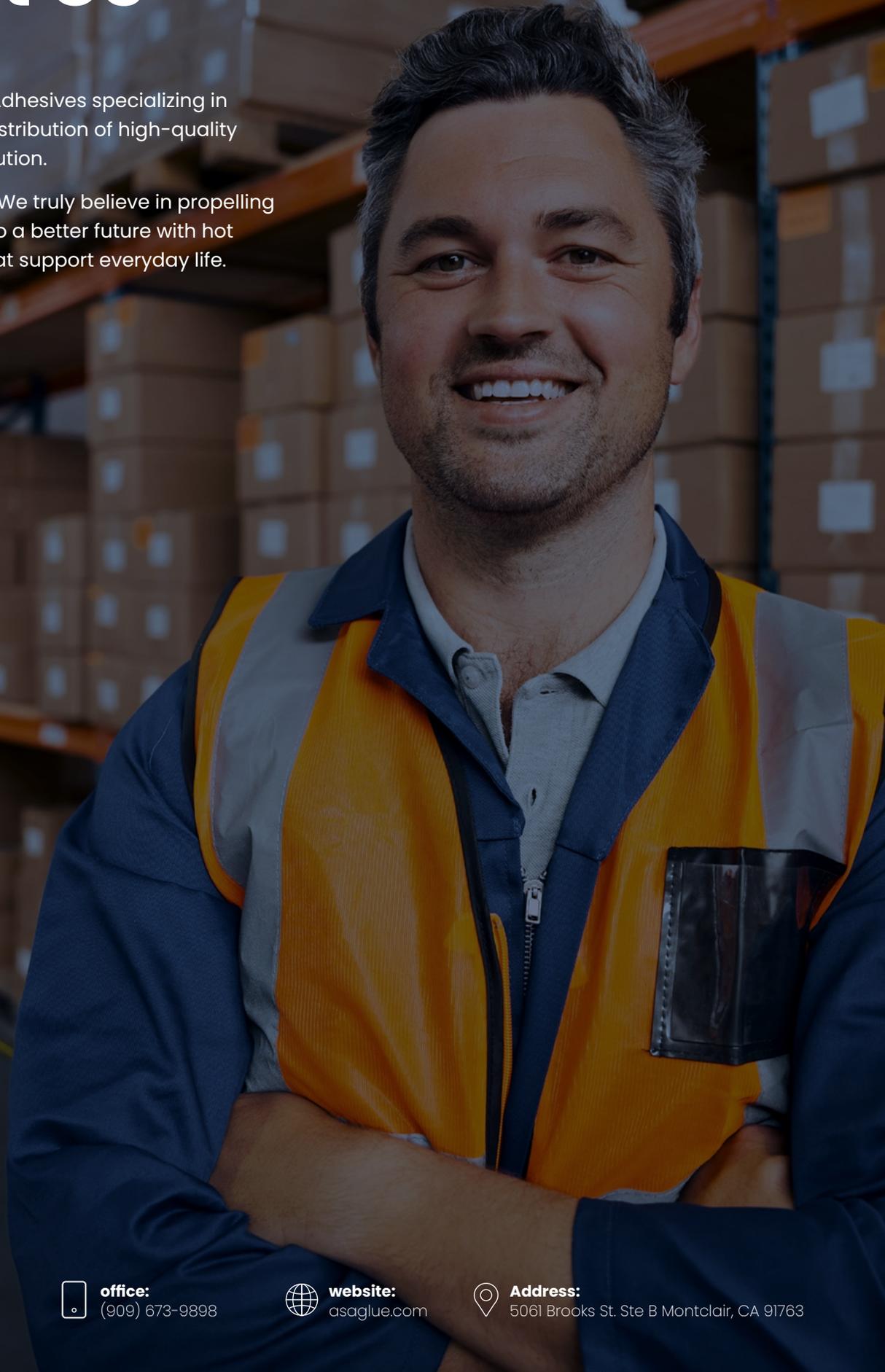
# Glue Stick Sizing Guide



# About Us

American Standard Adhesives specializing in the marketing and distribution of high-quality custom adhesive solution.

We love what we do. We truly believe in propelling the world forward into a better future with hot melt technologies that support everyday life.



**email:**  
[sales@asaglue.com](mailto:sales@asaglue.com)



**office:**  
(909) 673-9898



**website:**  
[asaglue.com](http://asaglue.com)



**Address:**  
5061 Brooks St. Ste B Montclair, CA 91763