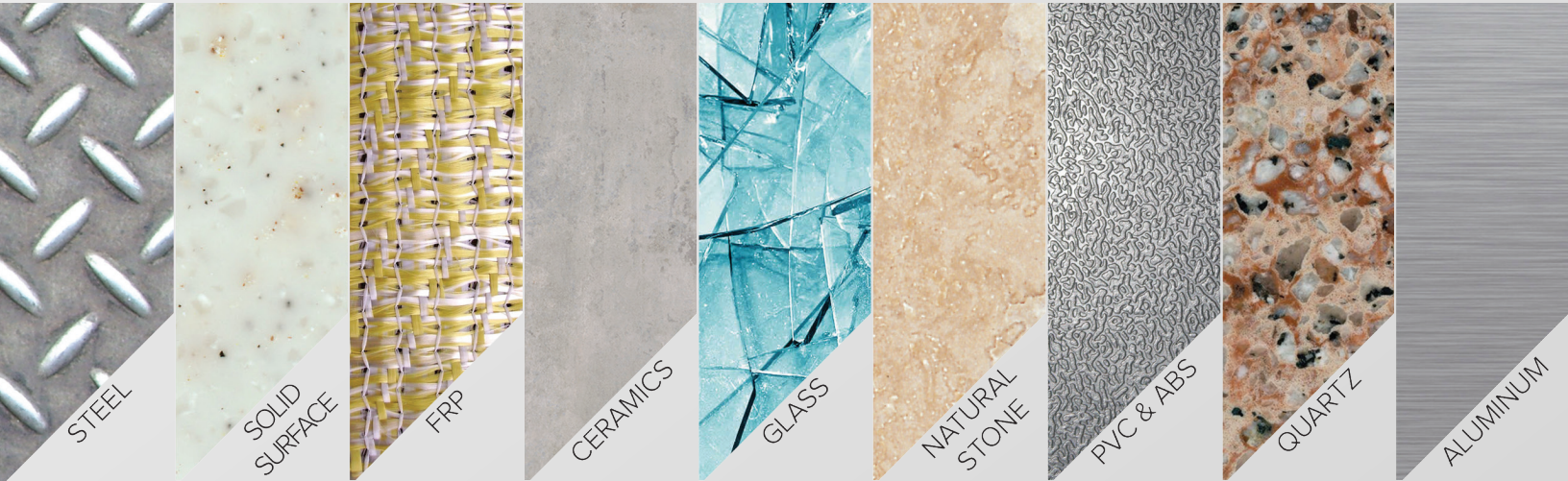


Integra Adhesives®

COMPONENT BONDER

A flexible, multipurpose adhesive that will bond to a wide range of materials and surfaces

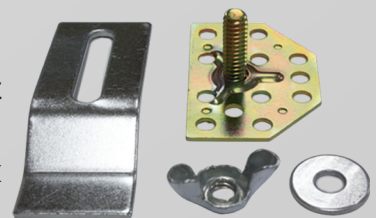


Component Bonder

Our premium grade, toughened methacrylate adhesive is the ultimate solution for bonding a multitude of materials to surfaces such as: Solid Surface, Granite, Engineered Stone, and more... It is designed to produce tough, impact resistant, fast curing and flexible bonds.

Pair with Integra's Plated Steel Sink Clips

For fast, durable undermount sink installations, Integra's Component Bonder has you covered. Integra's plated steel sink clips offer very strong sink support when bonded with Component Bonder for undermount sink installation.



COMPONENT BONDER

Fast setting high strength adhesive for bonding various materials

ADVANTAGES

Adheres clips and other hardware to any substrates
Flexible, impact resistant bonds
No solvents (100% reactive)
Fast cure time
High Strength
4-8 minutes working time
10-15 minutes fixture time

APPLICATIONS

Designed for use with a variety of materials including:

- ✓ Steel
- ✓ Aluminum
- ✓ Composites
- ✓ Nylon
- ✓ Fiberglass Reinforced Products
- ✓ Plastics (ABS, PVC)

LOW VOC
INDOOR AIR QUALITY CERTIFIED

CONTACT

PHONE

1.888.862.6665

1.919.598.2400

FAX

1.919.598.2439

EMAIL & WEB

contact@integra-adhesives.com

www.integra-adhesives.com

Integra
Adhesives

Product Overview

Component Bonder is a premium multipurpose adhesive for attaching a variety of materials to surfaces Quartz, Ceramic, Solid Surface, Natural Stone and more. This fast-curing bonder is designed to produce tough, impact resistant joints where you need them most. Component Bonder requires minimal surface preparation and remains flexible, even at low temperatures.

Component Bonder is the recommended adhesive for installing undermount metal fasteners, like sink clips, because of its high strength and flexibility.

Characteristics

Characteristic	Component Bonder
Working Time	4-8 minutes (at 75°F/ 24°C)
Fixture Time	10-15 minutes (at 75°F/ 24°C)
Operating Temperature	60°–80°F (16°–27°C)*
Viscosity — Component A	25,000–65,000
Viscosity — Component B	100,000–140,000
Color — Component A	Translucent
Color — Component B	Amber
Mixed Ratio	1:1 optimum
Gap filling	Minimum 0.25"
Lap Shear Strength — Acrylic SS	2,500–3,000 / Cohesive
Lap Shear Strength — Polyester SS	2,500–3,000 / Substrate
Lap Shear Strength — Steel/Stainless Steel	2,800–3,500 / Cohesive
Lap Shear Strength — Aluminum	2,000–2,500 / Cohesive
Shelf Life	1 year

* Use at temperatures below 55°F(12°C) or above 90°F(32°C) may cause incomplete cure, yellowing and poor bonding strength.

Dispensing / Packaging

Integra Adhesives is a world leader in pre-colored cartridge-based adhesives specially designed for the surfacing industry. Our unique cartridge-based mix and dispense system allows for efficient and consistent color match, fast production output and low waste. Component Bonder is available in 400ml cartridges.

Storage

Store at temperatures between 60° - 80°F (16° - 27°C). Long-term exposure to higher temperatures will reduce shelf life and alter cure properties. Do not freeze. See MFG data on cartridge for expiry information.

Shipping Options

Integra Adhesives products are available across North America, Europe and many other parts of world. Please visit www.integra-adhesives.com to find a distributor near you.

Available at: