

Integra Adhesives®

SURFACE BONDER XI+®

NEW Safer Xi+® is now suitable for a wider variety of substrates. Use on Porcelain, Solid Surface, Quartz, Stone & Marble, Ceramic, Sintered, and more...



A semi-automated system that combines a dual-component cartridge, static mixer, and hand-held dispenser to deliver pre-colored adhesive with invisible seams, uniform cure, reliable strength, and minimal waste.

Available in **100ml**, **250ml** and **500ml** cartridges!
For Deck Seams, Laminations and Mitered edges.



100ml

250ml

500ml

For mitered edges, try the mitreForma clamp!

A fabrication tool designed specifically for creating miter fascias in a quick, precise and fool proof way.



SURFACE BONDER XI+®

Surfacing adhesive for Porcelain, Solid Surface, Quartz, Stone & Marble, Ceramic, Sintered, and more...

ADVANTAGES

400+ premixed colors
High strength
Invisible seams
9-14 minutes working time
20-30 minutes fixture time

APPLICATIONS

Indoor use with most counter-top materials for:

- ✓ Deck seams
- ✓ Laminations
- ✓ Mitered edges



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

Surface Bonder XI+ is developed to take on today's demanding modern fabrication methods. Its superior bond strength means it can stand up to applications subject to dynamic loads such as integral mounted sinks and bowls, laminating and mitering. With over 400 colors, Surface Bonder XI+ is used universally on Porcelain, Solid Surface, Quartz, Stone & Marble, Ceramic, Sintered and more.

Fabricators save time and money using Surface Bonder XI+ with Integra's auto-dispensing system, eliminating the need for hand mixing, to get fast, easy and consistent results on every job.

Characteristics

Characteristic	Surface Bonder XI
Working Time	9 – 14 minutes
Fixture Time	20 – 30 minutes
Operating Temperature	60°–80°F (16°–27°C)
Viscosity — Adhesive	20,000 - 50,000 cPs
Viscosity — Activator	700 - 2,000 cPs
Color — Adhesive	Clear or colored viscous liquid
Color — Activator	Clear liquid
Density	1.1 g/mL
Mix Ratio A:B (Volume)	10:1
Recommended Bond Line	0.002 – 0.040 inches (0.05 – 1.0mm)
Shelf Life	2 years

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

Substrate	Max Stress, psi
Solid Surface	>4000
Porcelain	>4000
Sintered Stone	>4000
Quartz	>4000
Granite	>4000

Color Matching

Integra Adhesives is known throughout the industry for excellence in color matching. Our lab combines the latest technology and extensive practical knowledge to produce unrivaled color matches. Customers have access to a large and ever-expanding palette of colors from which to choose. For accurate color matches on a variety of surfaces, visit www.integra-adhesives.com/color-charts/ or download the Integra App from the [Apple App Store](#) or [Google Play Store](#) by searching Integra Adhesives.

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.

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. Surface Bonder XI+ is available in 100ml, 250ml and 500ml cartridges.

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: