# Integra Adhes ves



### Rapid means...

Fast fabrication and installation with quick cure time
Staying put with no drips or mess
Higher performance with stronger joints on thin sheets
Keeping healthier with no styrene

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SURFACE BONDER ROODOO SILVER 3129 250ML MEG2 10700-16389 Surface Bonder Rapid adhesive is developed especially to improve production output for high volume fabrication.

The high strength, no sag formula is available in a range of colors to match the most popular surface designs.

## SURFACE BONDER RAPID

Fast curing zero sag adhesive for seaming Quartz, Natural Stone, and Sintered materials

#### **ADVANTAGES**

Fast curing 4-8 minutes working time 10-16 minutes fixture time Non-sag formula No drips. No Mess Invisible Seams High Strength Pre-mixed for common substrate colors

#### **APPLICATIONS**

Indoor use on Natural Stone, Quartz, and Compact Ceramic & Porcelain

- ✓ Deck seams
- ✓ Laminations
- ✓ Mitered edges
- ✓ Vertical applications



#### CONTACT

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www.integra-adhesives.com

# Integr<u>a</u> Adhesjves

#### **Product Overview**

High volume shops and installers need fast products! Surface Bonder Rapid is specially developed to curein half the time of similar products to keep your fabrication shop running at peak productivity and installation crew in and out quickly. The non-sag formula stays right where you put it... so no drips, mess or waste, making Surface Bonder Rapid ideal for mitred edges, deck seams and vertical applications. Surface Bonder Rapid is high strength and so gives better performance on thinner sheets where a stronger adhesive adds strength to the final surface installation.

Designed for Natural Stone, Quartz, Compact Ceramics and Porcelain surfaces, Surface Bonder Rapid eliminates the need for stocking multiple adhesives, so you can reduce complexity, supply costs and risk of errors or reworks.

#### Characteristics

Characteristic	Surface Bonder Rapid
Working Time	4 – 8 minutes
Fixture Time	10 – 16 minutes
Operating Temperature	65°F – 85°F (18°C – 30°C) *
Viscosity- Adhesive	20,000 – 50,000 cps
Viscocity- Activator	8,000 – 12,000 cps
Colour- Adhesive	Various
Colour- Activator	Colourless / Translucent
Mix Ratio	10:1
Flexural Strength- Granite	>3916 psi (>27 / MPa (N/mm2))
Flexural Strength- Quartz	>3916 psi (>27 / MPa (N/mm2))
Flexural Strength- Compact Sintered Material	>3916 psi (>27 / MPa (N/mm2))
Shelf Life	2 years

\* Use at temperatures below 65°F(18°C) or above 85°F(30°C) may cause incomplete cure, yellowing and poor bonding strength.

#### **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 <u>Apple App Store</u> or <u>Google Play Store</u> by searching Integra Adhesives.

#### Storage

Store at temperatures between  $60^{\circ} - 80^{\circ}F$  ( $16^{\circ} - 27^{\circ}C$ ). 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.

Available at:

#### **Dispensing / Packaging**

Integra Adhesives is a world leader in precoloured cartridge-based adhesives specially designed for the surfacing industry. Our unique cartridge-based mix and dispense system allows for efficient and consistent colour match, fast production output, and low waste. Surface Bonder Rapid is available in 250ml cartridges.

#### **Shipping Options**

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

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