

SURFACE BONDER ULTRA

The ultra-versatile adhesive for the ever expanding surfacing industry.



Offered pre-colored in a 215ml, 2:1 cartridge. See website for list of available cartridge colors.



UV AND WEATHER
RESISTANT FOR INDOOR
OR OUTDOOR USE



WORKS ON POLISHED, HONED AND TEXTURED MATERIALS



STRONG BONDS TO MOST HARD SURFACING COUNTERTOP MATERIALS



WON'T YELLOW, STAIN OR BLEED WHITE MARBLE, STONE OR GRANITE

Download our online color charts or our app to achieve the perfect color matches on endless surfaces

SURFACE BONDER ULTRA

Surfacing adhesive for indoor and outdoor applications on todays trending surfaces

APPLICATIONS

Premium, UV stable adhesive for deck seams, laminations and mitered edges on most hard surfacing materials. Surface Bonder Ultra can be used for indoor and outdoor applications.

ADVANTAGES

Auto-dispense system Invisible seams Polished/Honed/Textured seams Pre-mixed in many popular colors High strength UV resistant Withstands extreme weather Working time 12 minutes Fixture time 80-90 minutes

CONTACT

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Product Overview

Surface Bonder Ultra is a premium, UV stable, Modified Hybrid Polyaspartic surfacing adhesive for indoor and outdoor applications. This unique adhesive will not yellow, stain, or bleed making it perfect for white and light color stones. Surface Bonder Ultra contains almost no VOC's and is not classified as a hazardous material

Offered pre-colored in a two-component 215ml, 2:1 cartridge. See website for list of available cartridge colors and UV stable tints.

At Integra Adhesives we create our own formulations, cartridges, mixers and cus-

tomized dispensers based on fabricator feedback. Our systematic approach ensures quality, performance and very competitive pricing, for every fabrication step

Download our online color charts or our app to achieve accurate color matches for endless surfaces. Consult our experts in-the-field or in-house on how our products can simplify your fabrication, for exceptional results.

Characteristics

Characteristic	Surface Bonder Ultra
Appearance — Resin	White or colored viscous liquid
Appearance — Hardener	Clear viscous liquid
Viscosity — Resin	40,000 – 400,000 Thixotropic
Viscosity — Hardener	Thixotropic liquid
Density – Resin	1.15
Density – Hardener	1.30
Mix Ratio — Resin:Hardener	2:1 VOLUME
Recommended Bond Line	See Material Manufacturers Guidelines for Seams
Working Time	10–12 minutes
Tacky free at 25°C; 50% relative humidity	50–55 min
Fixture Time (for polishing / cutting)	80–90 minutes
100% bond strength	24 hours
Flexural Bond Strength — Natural Stone	Substrate Failure
Shelf Life	>1 year
Weather test in climactic QUV chamber 0.80, 42-45°C, cycle QUV-A 24/7	PASS
Minimum reaction temperature	+41°F / +5°C
Minimum recommended temperature after cure (after full cure – 24 hours)	-4°F / -20°C
Maximum recommended temperature after cure (after full cure – 24 hours)	+140°F / +60°C

Color Matching

Integra Adhesives is known industry wide for excellence in matching colors. The lab uses a combination of technical equipment and experience to produce unrivalled color matches. Surface Bonder Ultra is available in a select range of pre-colored cartridges and can be used for sintered material and natural stone. This color offering is set to expand over time. For a full color list please consult our website for the most up to date offerings.

Dispensing / Packaging

Surface Bonder Ultra is packaged in a two-component 215ml, 2:1 cartridge as part of a meter/mix/dispense system with specialty mixing tips and dispenser.

Shipping Options

Integra Adhesives products are stocked at multiple locations across North America and Europe. A 1–2 day lead time can generally be expected for ground delivery within the continental US and Canada.