# ALL-BOND UNIVERSAL®

Truly Simple. Truly Universal.



BISCO
ALL-BOND
UNIVERSAL®
Light-Cured Dental Adhesive



# All-Bond Universal. TOTAL UNIVERSATILITY.

# ALL-BOND UNIVERSAL IS BOTH UNIVERSAL AND VERSATILE.

As a truly universal adhesive, All-Bond Universal is a single bottle system that is 100% compatible with all light-cured, self-cured and dual-cured materials and is indicated for all direct and indirect procedures. It's versatile in that it can be used with any bonding technique (self-, total-, and selective-etch). The **UNIVERSATILITY** of All-Bond Universal makes it an indispensable part of any dental practice.

**All-Bond Universal** is the ideal chemical formulation for self-, selective-, and total-etch adhesion:

- Indicated for direct and indirect restorations
- Contains MDP monomers for enhanced durability
- Ultra mild acidity (pH > 3) allows for universal compatibility with dual-cured and self-cured materials
- Hydrophobic formula (resin friendly) results in improved durability of the bond
- Low film thickness allows the adhesive to readily flow into etched surfaces and offers both chemical and mechanical sealing
- Clinical evaluation confirms the ease of use as a benefit leading to virtually no post-operative sensitivity
- No refrigeration needed!

# ALL BOND UNIVERSAL STANDARD KIT



# DID YOU KNOW?

All-Bond Universal's optimized formula with low water content allows for any residual water to evaporate after only 10 seconds of air-drying time.

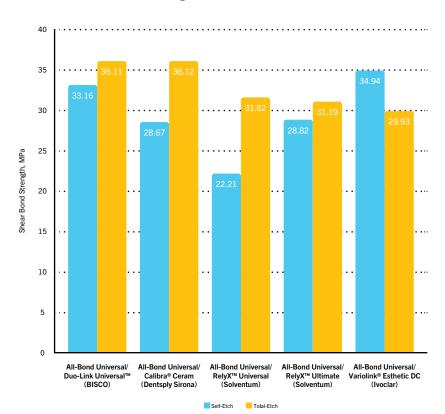




# So Much Power

- Other single bottle adhesives may need more than 1 bottle for indirect restorations, but with All-Bond Universal, **NO ACTIVATOR IS REQUIRED!**
- All-Bond Universal is compatible with lightcured, self-cured, and dual-cured resin composite and cement materials for all direct and indirect procedures.
- All-Bond Universal offers the flexibility for total-, self- or selective-etch procedures.
- All-Bond Universal's unique chemistry allows for the adhesive layer to become hydrophobic after polymerization, which enhances durability over time.

## All-Bond Universal Compatibility: Shear Bond Strength to Dentin, Self-Cured Cements (MPa)



# TOTAL COMPATIBILITY!

All-Bond Universal is an open system that is compatible with other resin cement restoration materials on the market, without ever needing an activator. When tested with other manufacturer resin cement materials, All-Bond Universal exhibited high shear bond strengths to dentin and successful bonding in both self-etch and total-etch modes.\*

\*BISCO has data on file.

# Using All-Bond Universal: SEE IT IN ACTION!

### **Total-etch Case**



Treatment plan: lithium disilicate veneers #4-#13 with minimal preparations on enamel only.



A total etch technique was used for 15 seconds and rinsed well



**All-Bond Universal** was applied liberally in several coats to a moist tooth surface.



**All-Bond Universal** was air thinned, leaving a shiny surface and then light cured for 10 seconds.



**Choice™ 2** was applied to the tooth surface and each veneer was placed and light-cured.



Veneer cementation procedure finalized.

### **Selective-etch Case**



Pre-op image of old amalgam restorations.



Removal of old amalgam restorations.



**Select HV**<sup>®</sup> **Etch w/BAC** was used in the selective-etch bonding technique.



**All-Bond Universal** was applied to each restoration and then light-cured for 10 seconds.



**Quantium™** A2 Body & Enamel composite was applied using the layering technique.



Final restorations

### **Self-etch Case**



Preoperative view of teeth.



Preparations for zirconia-based crowns.



Application of **Z-Prime**<sup> $\mathsf{TM}$ </sup> **Plus** to intaglio surface of zirconia crown.



Application of **All-Bond Universal** and then light cure for 10 seconds.



Application of **Duo-Link Universal**  $^{\text{TM}}$  to the zirconia restorations.



Final esthetic result.

Dentistry Courtesy of Jack D. Griffin Jr., DMD, MAGD, AAACD, ABAD

Dentistry Courtesy of Dr. Jorge Fermín Narvaez

Dentistry Courtesy of Tyler Lasseigne, DDS, CDT



# UNIVERSATILITY

/yoo-nuh-ver-suh-til-ah-tee/ noun

- 1. ability to be used with direct and indirect restorations and formulated to be compatible with light-, dual- and self-cured materials.
- 2. because universal versatility is a mouthful.
- Ex. The **universatility** of All-Bond Universal gave Dr. Moreno the feeling that he had the power of the entire universe in one single bottle.





Angelina Browning, DDS Martinsburg, WV

I've been using BISCO's All-Bond Universal for a while now, and I have to say, it's one of the best bonding agents I've worked with. It's incredibly easy to apply, and I love how it provides such a strong, reliable bond across a variety of materials. Whether I'm working on direct restorations or bonding to different surfaces, it always delivers exceptional results. The consistency is perfect, neither too runny nor too thick, and it gives me confidence in every procedure. I also appreciate how versatile it is; I can rely on it for nearly every case. Highly recommend it to anyone looking for a dependable, high-performance bonding solution!

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Darien, CT

I like All-Bond Universal because it is reliable and the results have studies to prove it. I try to remove as many variables as possible in my restorative procedures, and All-Bond Universal helps me to provide consistently excellent results.

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John Horn, DMD Hegins, PA All-Bond Universal is my preferred bonding agent due to its versatility and performance. I use it with all my direct and most indirect procedures. I rarely have post operative sensitivity. I love that it bonds to all substrates and works equally well with various etching techniques and wet or dry tooth structure.

### ORDERING INFORMATION

All-Bond Universal Standard kit	. B-72020K
All-Bond Universal Bottle Package	. B-7202P
ALL-BOND UNIVERSAL Unit-Dose Packages  100 All-Bond Universal Unit-Dose (0.20ml ea.), Accessories, Instructions	B-73100K

# Call us! We're here to help:

1-800-247-3368 www.bisco.com

