

UNIVERSATILITY

1. ability to be used with direct and indirect

2. because universal versatility is a mouthful.

Ex. The **universatility** of All-Bond Universal gave

of the entire universe in one single bottle.

Dr. Moreno the feeling that he had the power

restorations and formulated to be compatible with light-, dual- and self-cured materials.

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

BISCO ALL-BOND UNIVERSAL Light-Cured Dental Adhesive

All-Bond Universal's single bottle system offers the **COMPATIBILITY** and **SPEED** for everyday effective performance.

	All-Bond Universal® BISCO	Scotchbond [™] Universal 3M ESPE	Optibond [™] Universal _{Kerr}	Prime & Bond Elect® Universal Dentsply Caulk	Clearfil [™] Universal Bond Quick Kuraray
Total-Etch & Self-Etch	V	/	V	/	/
Direct Restorations	V	/	/		
Indirect Restorations	V	*	V	*	'
Compatible with Self-, Dual- and Light- Cure Materials	V	X *	/	X ^	X *
Single Bottle	V	*	V	· /^	'
No Activator Required	V	X *	/	χ.	X *
Price Per Application	\$	\$\$\$	\$\$	\$\$\$	\$\$
		* Requires Scotchbond Universal DCA (dual-cure activator). Price per application includes		Dual cure activator required for self-cured materials.	Dual cure activator required for self/dual-cured materials.

Data compiled from respective manufacturer's instructions for use. Trademarks are property of their respective owners.

the cost of the activator.

ORDERING INFORMATION

	1 Bot	ond Universal Standard kittle All-Bond Universal (6ml), 1 Syringe Select HV® Etch w/ BAC (5g), ssories, Instructions	B-72020K
		ond Universal Bottle Package tle All-Bond Universal (6ml), Instructions	B-7202P
	ALL-	BOND UNIVERSAL Unit-Dose Packages	
å	BLL-BOND REVERSAL FOLIA BOND FOLIA CASH CASH	50 All-Bond Universal Unit-Dose (0.20ml ea.), Accessories, Instructions	B-73050K
1		100 All-Bond Universal Unit-Dose (0.20ml ea.). Accessories, Instructions	B-73100K

Exclusively distributed by Curion

curion.ca | EN: 1.800.667.8811 | FR: 1.800.211.1200



ALL-BOND UNIVERSAL®

Truly simple. Truly universal.





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 material and indicated 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!

DID YOU KNOW?

MDP is the functional, adhesion promoting monomer contained in All-Bond Universal's formulation. Proven to provide exceptional stability in a chemical bond over time, MDP also enables All-Bond Universal to bond to zirconia and other metal substrates, as well as every composite and resin cement on the market. Due to MDP, All-Bond Universal does not require etching with phosphoric acid to bond. However, All-Bond Universal can be used successfully in both self-etch, total-etch, and selective-etch modes.

ALL BOND UNIVERSAL STANDARD KIT



All-Bond Universal Shear Bond Strength to Different Substrates Using **Light-Cured Composite**

	MPa
Dentin Total-etch	42.5
Self-etch	36.9
Cut Enamel Total-etch	38
Self-etch	26.2
Uncut Enamel Total-etch	31
Self-etch*	19
Alumina	33.7
Titanium	38.0
Base Metal	37.8
Zirconia	26.9
Composite	48.8

MPa	
40.5	
42.5	
36.9	
38	
26.2	
31	
19	
33.7	
38.0	
37.8	
26.9	
48.8	

* BISCO recommends using phosphoric acid on uncut enamel. Shear bond strength generated using the Ultradent method. Data on file. BISCO, Inc.



IN ONE LITTLE DROP ...

Other single bottle adhesives may need more than 1 bottle for indirect restorations, but with All-Bond Universal, NO ACTIVATOR IS REQUIRED!

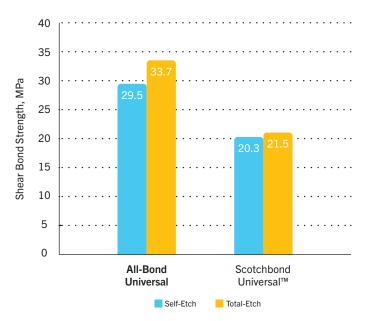
All-Bond Universal is compatible with lightcured, self-cured, and dual-cured resin composite and cement materials for all direct and indirect procedures.

All-Bond Universal offers the flexibility for total-, self- or

All-Bond Universal's unique chemistry allows for the adhesive layer to become hydrophobic after polymerization, which enhances durability over time.

Dentin Bond Strength Comparison: Indirect Restorations*

Trademarks are property of their respective owners.



All-Bond Universal was cemented with Duo-link, and ScotchBond Universal was cemented with RelyX™ ARC. Cements were self-cured.

*Data on file

30 25 Duo-Link™ Multilink RelyX™ Automix® Unicem 2

DENTIN WAS NOT ETCHED.

Duo-Link was used with **All-Bond Universal**, and Multilink Automix was used with Multilink Primer A and B. RelyX Unicem 2 is a self-adhesive resin cement. Cements were self-cured.

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

Using All-Bond Universal: SEE IT IN ACTION!

Selective-etch Case



Etch-37™ with BAC for 15 seconds and



All-Bond Universal was applied liberally in



leaving a shiny surface and then light cured



eCement[®] L/C was applied to the tooth surface and each veneer was placed and

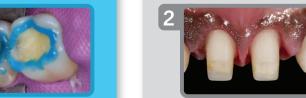


Veneer cementation procedure finalized.

Dentistry Courtesy of Edson Cortes Triana, DDS

Self-etch Case







Application of **Z-Prime**[™] **Plus** to intaglio



Application of All-Bond Universal



Preparation being restored with composite placed in layers.



Final composite restoration.







Application of **Duo-Link Universal**[™] to the



Dentistry Courtesy of Tyler Lasseigne, DDS, CDT

Refer to complete instructions for use for detailed technique and instructions