

UNIVERSAL PRIMER™ Dual-Cured Adhesive

UNIVERSAL PRIMER is a dual-cured adhesive designed to be used without having to cure the adhesive layer under indirect restorations. With chemistry based on BISCO's ALL-BOND UNIVERSAL® technology, UNIVERSAL PRIMER can be used with any etching technique (self-etch, selective-etch or total-etch) and is compatible with light-cured, dual-cured and self-cured resin cements, composites, and core materials for direct and indirect bonding procedures.

- Can be used with total-etch, self-etch, or selective-etch techniques
- Clinical evaluation confirms the ease-of-use, with virtually no post-operative sensitivity

Shear Bond Strength to Various Substrates (Duo-Link Universal[™])*

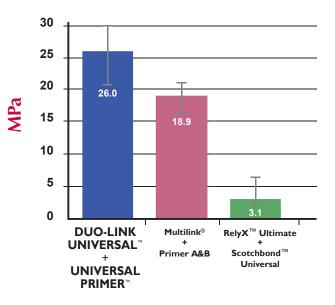
SUBSTRATE	UNIVERSAL PRIMER (S/C)
Cut Enamel (SE/TE)	22.9/31.4
Dentin (SE/TE)	26.0 / 39.2
Lithium Disilicate (silane treated)	35.4
Zirconia	29.4
Stainless Steel	34.6
Titanium	27.3
Gold	20.8
Composite	40.2

* Data on file, BISCO, Inc.

Both Universal Primer & Duo-Link Universal were tested in self-cure mode using the Ultradent jig method.

- Low film thickness (<5µm)
- No light-curing necessary when used with dual-cured or self-cure restorative material

Shear Bond Strength to Dentin of Manufacturer's Resin Cement System*



Trademarks are property of the respective manufacturers.

Both adhesive/primer and cement were tested in self-cure mode using the Ultradent jig method; specimens were aged at 37° C in water for 24 hrs.



ORDER DIRECT FROM BISCO

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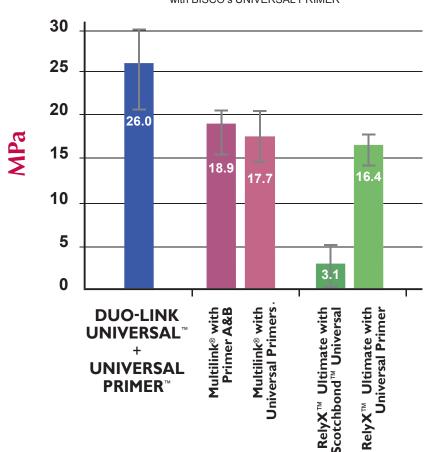
UNIVERSAL PRIMER[™] Dual-Cured Adhesive

INDICATIONS FOR USE:

Primary Indications: Adhesive for cementation of Crowns, Bridges, Inlays/Onlays & Posts

Can also be used as an adhesive to bond Direct Composite Restorations, Desensitization or Sealing of Teeth, if light-cured.

UNIVERSAL PRIMER can be used with any manufacturer's cement:**



Shear Bond Strength Comparison of Manufacturer's Resin Cement System vs. Manufacturer's Cement Paired with BISCO's UNIVERSAL PRIMER*

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*Data on file, BISCO, Inc

**Both adhesive/primer and cement were tested in self-cure mode using the Ultradent jig method; specimens were aged at 37°C in water for 24hrs • Per instructions for use, Multilink is not recommended for use with other adhesives/primers.

ORDERING INFORMATION

UNIVERSAL PRIMER PART A & B SET	 B-4110P

1 Bottle ea. UNIVERSAL PRIMER PARTS A & B (6ml ea.), Instructions