

iBOND® Universal

All-purpose convenience.

iBOND®

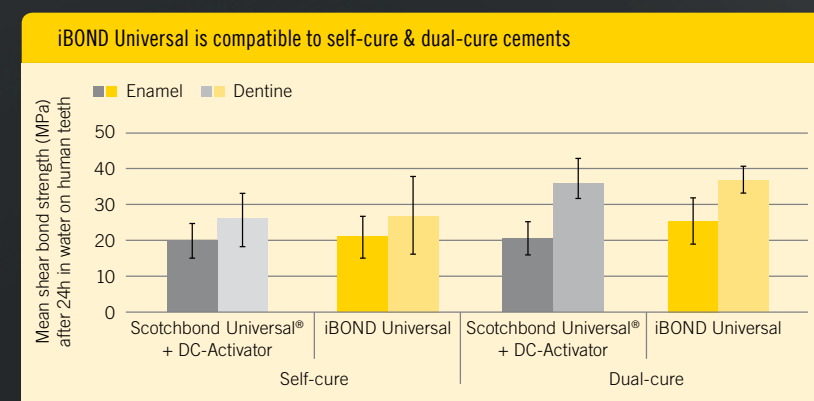
iBOND®

iBOND®

Brochure

All dental materials

iBOND Universal is compatible with light-, self- and dual-cure materials without the need of a dual cure activator. That means reliable bond strength for all common types of restorations – whether you work with resin cements, core-build-up materials, or use self-cure/dual-cure composites and compomers for the cementation of indirect restorations.



All indications

Whatever the material, whatever the patient's situation, one bottle of adhesive takes you through indications of direct and indirect restorations with amazing adhesion.

- Bonding of direct restorations for all cavity classes (Black) using light-curing, dual-curing or self-curing methacrylate-based composites/compomers
- Bonding of light-curing, dual-curing or self-curing core build-up materials
- Sealing of hypersensitive tooth areas
- Sealing of cavities prior to amalgam restorations
- Bonding of fissure sealants
- Sealing of cavities and core preparations prior to temporary cementation of indirect restorations (according to the immediate dentine sealing technique)
- Cementation of indirect restorations with light-curing, dual-curing or self-curing adhesive resin cements
- Intraoral repair of composite and compomer restorations, porcelain fused to metal, metal and all-ceramic restorations

Intraoral repairs

Impress your patients by intraorally restoring fractures and chips instead of costly replacements – effectively, economically, and in one appointment.

- Restorations with zirconia, precious and non-precious alloys and composites can easily and quickly be repaired with one layer.
- To bond and repair silicate ceramics, apply iBOND Ceramic Primer for excellent bond strength.

iBOND® Universal Product Portfolio

iBOND Universal Bottle Refill

1 x 4 ml bottle of iBOND Universal
Pictorial card
Darby #849-7459

iBOND Universal Bottle Value Pack

3 x 4 ml bottles of iBOND Universal
Pictorial card
Darby #849-7457

iBOND Universal Single Dose Value Pack

100 single doses of iBOND Universal
50 application tips green (slim)
50 application tips red (regular)
Pictorial card
Darby #849-7463

iBOND Ceramic Primer

1 x 4 ml bottle of iBOND
Ceramic Primer
Darby #849-7465



Distributed by:
Kulzer, LLC.
4315 S. Lafayette Blvd.
South Bend, IN 46614
(800) 431-1785

Manufactured by:
Kulzer GmbH
Leipziger Straße 2
63450 Hanau, Germany
info.dent@kulzer-dental.com

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iBOND® Universal

Every surface, every indication, every technique—every time.
Now with Darby & Synergy Dental Partners!

darby
Giving a hand to oral health.

synergy
dental partners



KULZER
MITSUI CHEMICALS GROUP

iBOND® Universal

Bonding with confidence.

What would you expect from a universal bonding agent?

- Durable, reliable bond strength
- Convenient and safe handling
- Your preferred bonding technique
- For use with all dental materials and for all indications
- Short curing time
- No need for a dual cure activator
- Reduced technique sensitivity

That is how we define universal bonding.
It is what you get with iBOND Universal.

Easy Handling

iBOND Universal offers a broad range of application with the ease of use that is synonymous with the iBOND brand. And with two applicator tip sizes to choose from, you'll have even more flexibility for any size cavity. iBOND Universal can be stored at room temperature, so refrigeration is not necessary.



Drop Control

Exclusively from Kulzer

With our new drop control dispenser, you can apply just as much or as little bonding agent as you need.

The notched bottle design prevents unwanted waste and mess, allowing for an efficient and controlled application, with up to 220 drops per bottle.



iBOND® Universal

Take our intelligent formula – get instant bonding success.

Instant bonding success

The intelligent new formula of iBOND Universal contains MDP and provides instant and reliable bond strength.

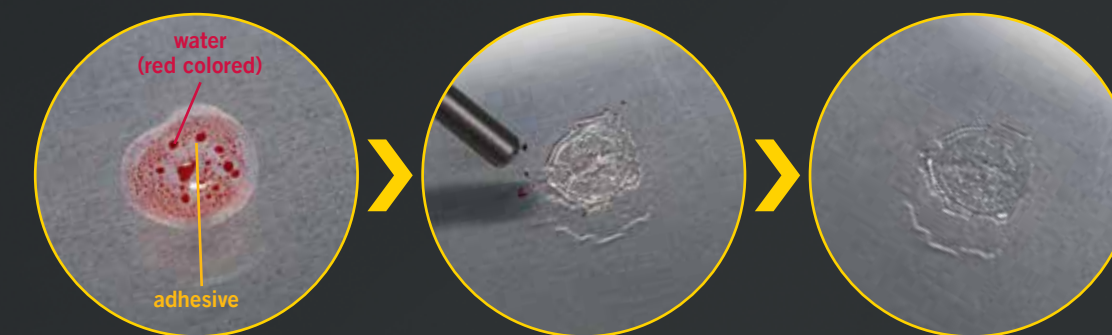
- Effective etching
- Good penetration into the dentinal tubules
- Durable and consistent bond strength
- Optimal bonding to ceramic, metal and tooth surface

Our unique moisture control system

Acetone acts like a water chaser and supports the fast evaporation of water. During the air-drying, the water phase is separated from the monomer phase and improves the bonding efficacy. Less residual water in the hybrid layer is a key factor for a stable hybrid layer.

You benefit from this intelligent system with easier air-drying, reduced technique-sensitivity and a homogeneous bonding layer. Our intelligent formula enables a stable adhesion over time which is one precondition for long-lasting restorations.

Moisture control system: Acetone perfectly supports the water removal.



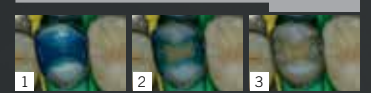
iBOND® Universal

Bonding at its most convenient.

Multi-technique capable

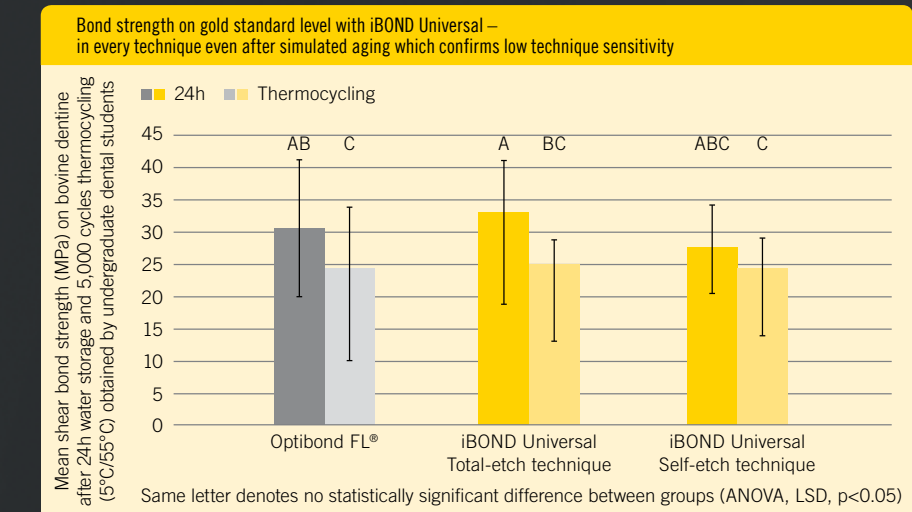
With iBOND Universal, you get reliable bond strength in every case, whatever your preferred method is:

- Total-etch – With an etching step for enamel and dentine. (1)
- Selective etch – With an etching step for enamel. (2)
- Self-etch – No etching step is required. (3)



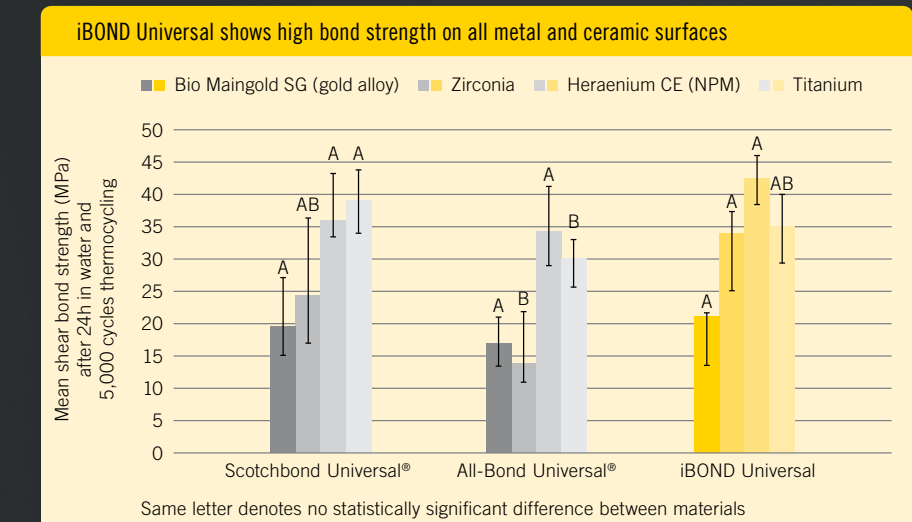
You still work with your preferred bonding technique, because iBOND Universal respects your personal habits. Furthermore, you benefit from a short curing time of only 10 seconds.

Our trials verified that the reliable bond strength of iBOND Universal works
...with the application technique of your choice:



Source: University of Mainz & Kulzer R&D, Germany, 2014

...on all dental surfaces:



Source: Kulzer R&D, Germany, 2014