



MICROTENSILE BOND STRENGTH MPa

**31** **25**

TO ENAMEL TO DENTINE



- ✓ No need for a separate primer
- ✓ Odourless
- ✓ Minimal preparation required
- ✓ Easily controllable
- ✓ Lasting restorations

## reliaBond Light Cured Adhesive

reliaBond is a single part light cured prime and bond material. It offers high bond strength between composite or compomers and enamel, dentine and metal. The material is in the form of a viscous, non-thixotropic light curable liquid that has the ability to moisten and penetrate dentine. Can be used for direct restorations and for direct and indirect inlays, onlays and veneers.

### Indications

For bonding composites and compomers to enamel, dentine and metal

Direct restorations

Direct and indirect inlays, onlays and veneers

### Features

Single application

Solvent free

Apply to wet or dry, etched or unetched dentine

Viscous liquid

High bond strength

### Advantages

No need for a separate primer

Odourless

Minimal preparation required

Easily controllable

Lasting restorations

### Available in

5ml bottle

### Code

AH1200

Property	Typical Properties
Shear bond strength	16.4MPa
Micro-tensile bond strength to dentine	25MPa
Micro-tensile bond strength to enamel	31MPa
Marginal seal to enamel	335MPa
Vickers Hardness	100%
Marginal seal to dentine	99%

## Your global partner

Delivering quality for more than 30 years

**Advanced Healthcare Ltd.**

Units 2-4 Leavers Estate, Chiddingstone Causeway, Tonbridge, Kent TN11 8JU UK

Tel: +44(0)1892 870500 Fax: +44(0)1892 870482 Email: sales@ahl.uk.com

[www.ahl.uk.com](http://www.ahl.uk.com)

Authorised distributor

© 2023 Advanced Healthcare Ltd. E&OE.