

Light-Cure Orthodontic Adhesive

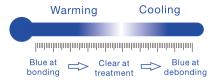
Blue Glue

Two-way Color Change



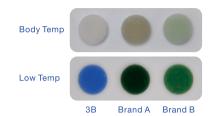
Two-way Color Change

The adhesive color remains blue at low temp. which makes any excess or remaining adhesive easier to see when bonding/ debonding. And the blue color disappears and turns into clear white completely when it approaches body temperature.



Elegant Aesthetics

Blue Glue turns into clear white completely at body temperature which is similar to tooth color and ceramic brackets. This makes it the best choice for ceramic & sapphire brackets and meets the aesthetic demands of people.



Strong Bonding Strength

Bonding Strength of adhesive can reach 20MPa after light-curing. Even under poor moisture conditions, it can also reach 18MPa (min. Clinical Effective Bonding Strength is 7MPa), which assures the brackets bonding stability and success rate.

25 20 15 10 5 0 Bonding Strength Comparison

High-efficient Treatment

▶ Long operating time: The adhesive will not be significantly cured within 2 minutes under normal ambient light. It ensures that the dentists have sufficient operation time to position brackets.

▶ Short light-curing time: The light-curing time can be shortened to 5 seconds, which saves the chair time greatly to have better treatment result.

Excellent Experience

Etchant: Gel-type without overflowing, moderate viscosity

▶ Primer: Moisture-tolerant, good fluidity, strong permeability, without irritating odor

▶ Adhesive: Moderate viscosity, fluent extrusion, clear and smooth, easy to remove excess adhesive

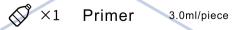
Blue Glue | Light-Cure Orthodontic Adhesive Kit

X2 Adhesive 4.0g/piece

√ ×20 Brush

✓ ×1 Etchant 3.0ml/piece

✓ ×2 Syringe







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^{*} The brackets used for bonding test is 3B Ceramic Brackets with groove base.