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ALPHA-CORE™DC

DUAL CURE CORE BUILD UP MATERIAL

ALPHA-CORE $^{\text{\tiny TM}}$ DC PROVIDES ψ

COST EFFECTIVENESS

CUTS LIKE DENTIN

RADIOPAQUE

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NON-SLUMPING

CONTAINS FLUORIDE



ALPHA-CORE™ DC

REF122.0003.002 NATURAL KIT

REF122.0004.002 BLUE KIT

KIT CONTAINS:

- 50g CARTRIDGE
- 10 AUTOMIX TIPS
- I 10 INTRA ORAL TIPS



Dual Cure Core Build Up Material

ALPHA-CORE™ DC is a highly filled radiopaque, dual cure resin based composite core build up material in an automix cartridge. The material is designed specifically for core build-ups and cementation of posts and pins. The material exhibits ideal mechanical properties with high compressive and tensile strength yet maintaining a dentin like feel when cutting. Its ideal handling characteristics allows for direct placement of the material with Intra Oral tips.

Alpha-Core[™] DC is available in two shades: a Natural Shade (A2) for use under ceramic crowns and Blue Shade to distinguish core material from the tooth structure.

Compressive Strength
Flexural Strength
Diametral Tensile Strength
Depth of Cure/Light Cure @40 seconds
Depth of Cure/Light Cure @20 seconds

296 MPa 143 MPa 39 MPa 4mm 2mm

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