



ALPHA-DENT® SELF CURE COMPOSITE

SELF CURE HYBRID COMPOSITE

ALPHA-DENT® PROVIDES ↓

- COST EFFECTIVENESS ■
- CUTS LIKE DENTIN ■
- RADIOPAQUE ■
- NON-SLUMPING ■
- UNIVERSAL SHADE ■



SELF-CURE HYBRID COMPOSITE

This self cure resin based composite contains 63% by volume of a blend of radiopaque fillers. With its ideal mechanical properties exhibiting high compressive strength and low water sorption, it has become a best seller in its category. Available in one universal shade that blends well to the existing tooth structure yielding an esthetically pleasing restoration.

Compressive Strength	210 MPa
Flexural Strength	100 MPa
Diametral Tensile Strength	42 Mpa
Water Sorption, $\mu\text{g}/\text{mm}^3$	20
Water Solubility, $\mu\text{g}/\text{mm}^3$	1
Mixing Time	20 seconds
Setting Time	2 minutes 10 seconds

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Self Cure Composite

Standard Kit Contains:
Catalyst Paste . Base Paste . Spatulas .
Mixing . Pads

Standard Kit with Bonding Contains:
Catalyst Paste . Base Paste . Bonding
Resin . Etchant . Spatulas . Mixing Pads

REF Code	Product
110.0000.001	14g/14g Standard Kit
110.0002.001	14g/14g Kit with Bonding System
110.0003.001	14g/14g Kit with Bonding System (Etch Gel)
110.0004.001	28g/28g Standard Kit
110.0006.001	28g/28g Kit with Bonding System
110.0007.001	28g/28g Kit with Bonding System (Etch Gel)
110.0008.001	System (Etch Gel)
110.0009.001	7g/7g Standard Kit
110.0010.001	7g/7g Kit with Bonding System
110.0011.001	5g/5g Standard Kit 5g/5g Kit with Bonding System
110.0012.001	3g/3g Standard Kit
110.0013.001	3g/3g Kit with Bonding System
110.0020.001	1.5g/1.5g Standard Kit
110.0021.001	1.5g/1.5g Kit with Bonding System