ALPHA III™ NANO

LIGHT CURE NANO-HYBRID COMPOSITE



TECHNICAL DATA

Compressive Strength	280 MPa
Flexural Strength	94 MPa
Diametral Strength	48 MPa
Filler Particle Range	0.18µ - 2.0µ
Average Particle Size	0.66µ

REFILL CONTENTS

1 x 4.5g Alpha III™ NANO Light Cure Composite Syringe

REF CODE	DESCRIPTION
108.0101.002	A1
108.0201.002	A2
108.0301.002	A3
108.0401.002	A3.5
108.0601.002	B1
108.0701.002	B2

Alpha III™ NANO is a light cure, Bis-GMA, resin-based nano-hybrid composite containing fluorescence to provide duplication of the natural tooth surface. Alpha III™ NANO consists of 62.63% by volume of specifically selected inorganic fillers which range in particle size from 0.18 micron to 2 micron that provide exceptional wear resistance and radiant polishability. Alpha III™ NANO is available in 6 Vita® shades (A1, A2, A3, A3.5, B1, and B2). All shades are radio-opaque for easy identification. Alpha III™ NANO is packaged in a syringe, or single-dose capsules.

UNIT-DOSE CONTENTS

15 x .30g Alpha III™ NANO Light Cure Composite Unit Dose Tips

REF CODE	DESCRIPTION
108.0102.002	A1
108.0202.002	A2
108.0302.002	A3
108.0402.002	A3.5
108.0602.002	B1
108.0702.002	B2