



ALPHA-FLOW® FLOWABLE COMPOSITE

ALPHA-FLOW® PROVIDES ↓

- CONTAINS FLUORESCENCE ■
- EXCELLENT MECHANICAL PROPERTIES ■
- RADIOPAQUE ■
- IDEAL VISCOSITY ■
- CONTAINS FLUORIDE ■

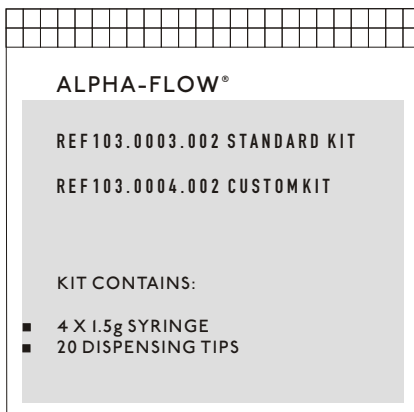


Flowable Composite

ALPHA-FLOW® is a radiopaque fluoride containing light cure resin-based microhybrid flowable composite. The specially formulated materia contains 65% by weight (38% by volume) inorganic filler. It incorporates both a nano-sized filler for increased flexibility and superior polishability and 0.7 micron filler for excellent strength and wear resistance. This special combination provides a material with extreme versatility for use in a wide range of procedures, including Class III and V cavity figurations and small Class I and II restorations. ALPHA-FLOW® contains fluorescence to provide duplication of natural tooth surface.

Available in ten popular vita shades (A1, A2, A3, A3.5, B1, B2, B3, B4, C1 and C3) and Universal Opaquer

Compressive Strength	206 MPa
Flexural Strength	110 MPa
Diametral Tensile Strength	42 MPa
Filler Particle Range (μ)	0.02 - 0.70
Average Filler Particle Size (μ)	0.65



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