

Fusion Flo®

Light Cured Nano Hybrid Flowable Composite

Fusion Flo is an excellent flowable composite that delivers high strength & wear resistance. It is characterized by optimum surface affinity, penetrates into most difficult area. It combines esthetics as well as flow on demand handling for use.



Indications

- Filling of smaller cavities.
- Extended fissure sealing.
- Restoration class III to V.
- Repairs of fillings & veneers.

Benefits

- Optimal flowability.
- Higher filler loading of 70% w/w.
- Excellent physical properties.
- Lower polymerisation shrinkage.
- Very good abrasion resistance.

Chemistry

Bisphenol A Glycidyl Methacrylate, Ethoxlated Bisphenol A Diethoxy Methacrylate, Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, Silanated Barium Glass Powder, Amorphous Fumed Silica, Total Inorganic Filler 70 %.

Technical Data

- 1) Curing Time : 40 Sec.
- 2) Depth of Cure : 1.0 (Opaque Shade), 1.5 (Other Shade)
- 3) Compressive Strength : 150 – 200 MPa
- 4) Flexural Strength : 100 – 120 MPa

Techniques



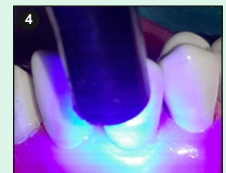
Cavity preparation



Application of bonding agent then dry & light cure for 30 sec



Placement of Fusion Flo



Light Cure for 40sec



Completed restoration

Presentation

Ref. : 20008-1 **Trial Pack** : 1 x 2g Syringes + 5 Applicator Tips
 Ref. : 20008 **Intro Pack** : 2 x 2g Syringes + 10 Applicator Tips
 Ref. : 20009 **Combo Kit** : 4 x 2g syringe + 20 x Applicator Tips.
Shades : A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, OA1, OA2, OA3, OA3.5, G1, G2, G3, G4, BL, Opaque, Incisal

PREVEST DENPRO LIMITED

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