

Fusion Core DC Flo®

Flowable, Dual Curing, Nano-tech Core Build-Up Composite

Fusion Core DC Flo® is a dual cure, radiopaque, two component, core build-up material in a convenient automix delivery syringe. This material flows conveniently, yet stacks without slumping, thus offering easy placement. The dual cure formulation allows complete curing.



Indications

- Core build-up, for vital as well as non-vital teeth
- Luting of fibre-reinforced resin posts

Benefits

- Light curing for time saving application
- Additional chemical curing for complete polymerisation
- Low heat development even in bulk application
- Flowable, non slumping formula for convenient placement
- Low shrinkage properties

Chemistry

It is a dual cured resin with zirconium oxide fillers for enhanced strength and increased fracture resistance

Technical Data

- 1) Working Time : 60 sec.
- 2) Setting Time : 3 - 4 min.
- 3) Compressive Strength : 140 - 150 MPa.
- 4) Flexural Strength : 60 - 70 MPa.
- 5) Film Thickness : 50 µm

Application Technique



Fractured teeth



Post cementation and core build-up



Completed core build up

Presentation

Intro Pack :

Ref. : 20011
1 x Automix Syringe, 9g
10 x Intra-oral Tips
10 x Endo Tips
1 x Instruction Manual

Combo Kit :

Ref. : 20011-1
1 x Core buildup Automix Syringe, 9g
1 x Ultra DC Automix Syringe, 9g
1 x Bonding Agent, 3ml
1 x Activator, 3ml
10 x Intra-oral Tips, 10 x Endo Tips
10 x Micro Brushes, 10 x Automix Tips
1 x Instruction manual

PREVEST DENPRO LIMITED

Export Promotion Industrial Park (EPIP),
Bari Brahmana, Jammu-181133, India.

Tel.: 91 191 2430442/ 2432548
Tel.: 91 1923 222774/222779
Toll Free No. : 1800-180-7172

E-mail : info@prevestdenpro.com
Website : www.prevestdenpro.com
E-mail : customer@prevestdenpro.com

Fusion Core DC Flo®

Flowable, Dual Curing, Nano-tech Core Build-Up Composite



Fusion Core DC Flo® is dual cure, radiopaque, two component, core build-up material in a convenient automix delivery syringe. This material flows conveniently, yet stacks without slumping, thus offering easy placement. The dual cure formulation allows complete curing.

PREVEST DENPRO LIMITED

Export Promotion Industrial Park (EPIP),
Bari Brahmana, Jammu-181133, India.

Tel.: 91 191 2430442/ 2432548
Tel.: 91 1923 222774/222779
Toll Free No. : 1800-180-7172

E-mail : info@prevestdenpro.com
Website : www.prevestdenpro.com
E-mail : customer@prevestdenpro.com