

# FUSION CORE DC FLO

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

**PREVESTDenPro®**  
THE FUTURE OF DENTISTRY

**Product Description :** Fusion Core DC Flo is dual-curing, radiopaque, flowable composite for core build-up. It contains 75% w/w inorganic fillers in a methacrylate matrix.

## Composition :

**Base Paste :** Bisphenol A Glycidyle Methacrylate, Ethoxylated Bisphenol A Dimethacrylate, Triethylene Glycol Dimethacrylate, Silanated Barium Glass Powder, Amorphous Fumed Silica, Curing Agents and Stabilizers.

**Catalyst Paste :** Bisphenol A Glycidyle Methacrylate, Ethoxylated Bisphenol A Dimethacrylate, Ethoxylated, Triethylene Glycol Dimethacrylate, Silanated Barium Glass Powder, Amorphous Fumed Silica, Curing Agents and Stabilizers.

**Indications :** Core build-up of vital or non-vital teeth and luting of roots posts.

**Instructions for use :** Sufficiently dry the working area. Prepare the cavity suitably for the restorative treatment and should be minimally invasive in order to protect healthy dental hard tissue. Clean and dry the cavity. Protect the pulp suitably with a light cure cavity liner preferably with Cal LC or Fusion I-Seal. Apply Fusion Bond DC to the prepared cavity. Remove the cartridge cap and attach a mixing tip. Attach intra oral tip if required. Place matrix around the prepared tooth and apply Fusion Core DC Flo directly from the cartridge. Allow 3-4 minutes for the material to set properly. Light cure for 40 sec. Restoration can be finished immediately after light curing.

**Contraindications :** Fusion Core DC Flo contains methacrylates, amines, benzoyl peroxide and BHT. It should not be used in case of known hypersensitivity/allergies to any of these ingredients.

**Cautions :** Use of zinc oxide, eugenol containing materials must be avoided.

**Storage Conditions :** Store at temperature between 10°C to 24°C. Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

**Shelf Life :** 2 years from the date of manufacturing.

## Presentation :

Ref. 20011

**Intro Pack :** 1 x 9g Automix Syringe, 10 x Intra-oral Tips, 10 x Endo Tips.

Ref. 20011-1

**Combo Kit :** 1 x 9g Core Build Up Automix Syringe, 1 x 9g Ultra D/C Automix Syringe, 1 x 3ml Bonding Agent, 1 x 3ml Activator, 10 x Intra Oral Tips, 10 x Endo Tips, 10 x Automix Tips, 10 x Micro Brushes.

## Disposal conditions :

To be disposed off based on the prevailing rules of the country in which it is used.

**Prevest DenPro Limited**  
Unit II, EPIP, Bari Brahma,  
Jammu-181133, India.  
www.prevestdenpro.com  
Customer Care No. : 1800-180-7172  
Email : customercare@prevestdenpro.com  
Made In India

EC REP  
Obelis s.a  
Boulevard General Wahis 53  
1030 Brussels, Belgium  
Tel: +1(32) 2 732 59 54, Fax: +1(32) 2 732 60 03  
E-mail : mail@obelis.net

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Symbol for "BATCH CODE"   Symbol for "USE BY"   Symbol for "NON STERILE"   Symbol for "KEEP DRY"  
 Symbol for "CAUTION"   Symbol for "CONSULT INSTRUCTION FOR USE"   Symbol for "CATALOGUE NUMBER"  
 SYMBOL FOR EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE   Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"  
 Symbol for "KEEP OUT OF THE REACH OF CHILDREN"   Symbol for "MANUFACTURER NAME & ADDRESS"  
 Symbol for "TEMPERATURE LIMITATION"   Symbol for "KEEP AWAY FROM SUNLIGHT"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding.