

Magma NT®

Nano Ceramic Universal Restorative

Magma NT is a contemporary silica-zirconia nanoparticle based universal hybrid composite with 80% filler loading. The particle size of the fillers facilitate high polishability and superior surface luster. Natural fluorescence and a superior chameleon effect creates long lasting life like restorations. In combination with Fusion self etch bonding agent and Fusion flowable composites, Magma NT delivers reliable functional-esthetic restorations.



Indications

- Restoration of class I,II ,III,IV cavities
- Repair of Fractured composite/ceramic laminates

Benefits

- High strength
- Abrasive resistance comparable to natural teeth
- Excellent polishability
- Natural surface lustre
- Chameleon effect
- Natural fluorescence

Chemistry

BISGMA, Bisphenol A Diethoxy Methacrylate, UDMA, TEGDMA, Silanated Barium Glass Powder 0.2-2 Microns, Nano Zirconium Oxide Powder, Amorphous Silica powder. Total inorganic filler content : 80%

Technical Data

- 1) Curing Time : 40 sec.
- 2) Depth of cure : 1.0 (Opaque shade)
1.5 (Other shade)
- 3) Compressive Strength : 300 MPa
- 4) Flexural Strength : 140 - 150 MPa

Application Technique

Class II Composite Restoration



Preoperative view



Postoperative view

Presentation

Ref. : 20002

Master Kit :

- ◆ 7 x Syringes **MAGMA NT** 4g (A2-2, A3-2, A3.5-1, B2-1, B3-1)
- ◆ 1 x Bottle Fusion Bond 7, 5ml
- ◆ 1 x Bottle Fusion Nano Coat, 5ml
- ◆ 1 x Syringe Fusion Flo 2g - A2 Shade
- ◆ 1 x Syringe Platina Hi-Gloss 4g
- ◆ 20 x Micro Brushes
- ◆ 10 x Applicator tips
- ◆ 1 x Shade Card ◆ 1 x Instruction Manual

Ref. : 20001

Refills :

- 1 x Syringe, 4g

PREVEST DENPRO LIMITED

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