Resin/ceramic hybrid blocks and disks



Enhance your daily practice

Compliance with chewing constraints

Fast, suitable machining

Natural aesthetic appearance



Produit_Numerys HC-UK_HD:inad 1 01/02/2024 14:27

crown machining

Key points

Compliance with chewing constraints

> Flexural & compressive strength

Fast, suitable machining

- > No firing or glazing steps
- > Anatomically correct marginal adaptation (labial and lingual surfaces)

Natural aesthetic appearance

- > Close to the natural shade of the tooth, without the need for staining
- > Several shades available (6) depending on the clinical case



Indirect fabrication of metal-free prosthodontic components: Inlays, Onlays, Veneers, Crowns, Implant-supported crowns.

| Numerys HC - 5 Blocks | | |
|-----------------------|------------|-------------|
| | Taille 12 | Taille 14 L |
| Shade A1 | NYS-12A1 | NYS-14A1 |
| Shade A2 | NYS-12A2 | NYS-14A2 |
| Shade A3 | NYS-12A3 | NYS-14A3 |
| Shade A3.5 | NYS-12A3.5 | NYS-14A3.5 |
| Shade B3 | NYS-12B3 | NYS-14B3 |
| Shade E | NYS-12E | NYS-14E |

| Numerys HC - 1 disk ø 98 mm - height 16 mm | |
|--|------------|
| Shade A2 | NYS-D16A2 |
| Shade A3 | NYS-D16A3 |
| Shade A3.5 | NYS-D16A35 |
| Shade B3 | NYS-D16B3 |
| Shade F | NVS-D16E |



Clinical case by Dr Marco Morello

Clinical case



1 Preoperative X-ray on 36.



2 Initial situation prior to treatment.



3 Amalgam placed under nerve block anesthesia and built up to edge of the subgingival part using **Reflectys Flow A3**.

DISK FORMAT DESIGNED

FOR LABORATORIES

Reserved for professional dental use, not reimbursed by health insurance organizations under the LPPR

CE 0425 - Manufacturer: Itena Clinical.

Carefully read the instructions and labeling before use.

Medical device Class IIa,



4 Base of cavity protected with MTA Biorep.



5 A layer of Reflectys Flow A3 is applied to eliminate undercuts, following the standard bonding protocol. Light curing for 20 seconds followed by detailed polishing of the preparation.



6 Digital impression of the prepared tooth and neighboring teeth.



7 Machining of the Numerys HC A2/12 block.



8 Etching of enamel and dentin with **Dentoetch** for 10 seconds, isolating the mesial surface of 18 with Teflon tape.



9 Apply a layer of glycerin and light cure each face of the inlay onlay for 10 seconds.



10 Inlay onlay after bonding and polishing.

itena

itena-clinical.com

Central Parc Bat B, 97 Allée de la Louve, 93420 Villepinte - FRANCE - T. + 33 1 45 91 61 40. FPNUMERYSHC.EN I IND.A 01,24





Produit_Numerys HC-UK_HD.indd 2 01/02/2024 14:27