

# Reflectys & Reflectys Flow

Universal composite for anterior  
and posterior restorations



Enhance your  
daily practice

Natural aesthetic finish

Deep & homogeneous  
curing

Easy handling



# Keep a natural smile



## Key points

### Natural aesthetic finish

- > Color stability over time, due to low discoloration rate<sup>1</sup>
- > Mimics the translucency and brilliance of natural teeth thanks to nanofillers<sup>2</sup>
- > Wide range of shades (17) and translucency levels(4)

### Deep & homogeneous curing

- > Curing depth of 2.95 mm for Reflectys and 2.50 mm for Reflectys Flow

### Easy handling

- > High filler concentration (80%) facilitates shaping and polishing and prevents sticking to instruments<sup>3</sup>
- > Secure closure and composite preservation, through the cap glued to the syringe
- > Fine tip for Reflectys Flow

## Indications

### Reflectys

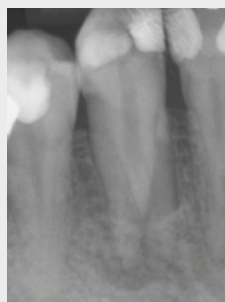
- Class I, II, V of posterior teeth.
- Class III, IV, V of anterior teeth and cervical cavities (wedge shaped defect) involving root surfaces.

### Reflectys Flow

- Class V restorations (cervical caries, root erosion, wedge shaped defects)
- Anterior restorations (Class III, IV)
- Small posterior restorations
- Extended fissures sealing in molars and premolars
- Repair of composite/ceramic veneers
- Blocking out of undercuts

# Clinical case

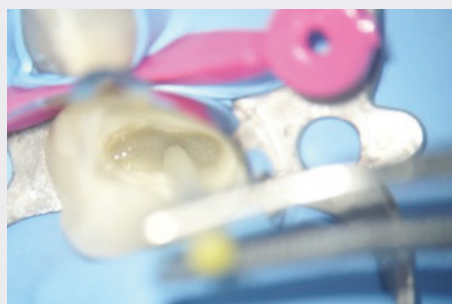
Clinical case by Dr Massimo Giovarruscio



Lower canine with two roots. Irreversible pulpitis diagnosed, requiring root canal treatment (periapical inflammation).

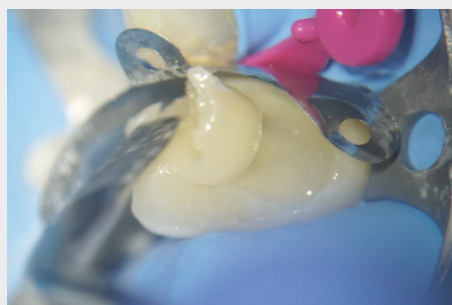


Root canal treatment and obturation using **MTA Biorep** repair cement and **MTA Bioseal** obturation cement.



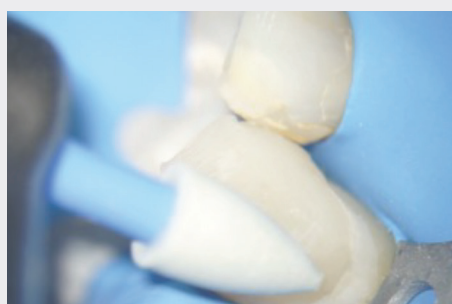
**1** Corono-radicular reconstruction using a **Dentoclic** fiberglass post and **Dentocore** material.

**Reflectys** composite was then used to restore the tooth in successive stages.

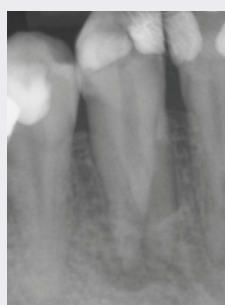


**2** Application of adhesive.

**3** Placement of **Reflectys** composite (A3 shade then enamel).



**4** Tooth polishing with **Polish HD** polishers.



BEFORE

AFTER

Tooth treatment in a single visit:

- Root canal treatment and obturation (**MTA Biorep** and **MTA Bioseal**).
- Corono-radicular reconstruction (**Dentocore** and **Dentoclic**).
- Then restoration with **Reflectys** universal composite.

| Reflectys |                         |                       |
|-----------|-------------------------|-----------------------|
| Shades    | 4 g syringe + 1 spatula | 20 compules of 0,25 g |
| Bleach    | SRTYS-BLC               | CPTYS-BLC             |
| A1        | SRTYS-A1                | CPTYS-A1              |
| A2        | SRTYS-A2                | CPTYS-A2              |
| A3        | SRTYS-A3                | CPTYS-A3              |
| A3.5      | SRTYS-A3.5              | CPTYS-A3.5            |
| A4        | SRTYS-A4                | CPTYS-A4              |
| B1        | SRTYS-B1                | CPTYS-B1              |
| B2        | SRTYS-B2                | CPTYS-B2              |
| B3        | SRTYS-B3                | CPTYS-B3              |
| C2        | SRTYS-C2                | CPTYS-C2              |
| C3        | SRTYS-C3                | CPTYS-C3              |
| D3        | SRTYS-D3                | CPTYS-D3              |
| Enamel    | SRTYS-E                 | CPTYS-E               |
| Incisal   | SRTYS-I                 | CPTYS-I               |
| Pedo      | SRTYS-P                 | CPTYS-P               |
| Opaque A2 | SRTYS-A20               | CPTYS-A20             |
| Opaque A3 | SRTYS-A30               | CPTYS-A30             |

#### Reflectys Flow

| Shades | 1x 2 g syringe + 10 tips ø 0.9 mm |
|--------|-----------------------------------|
| A1     | FWTYS-A1                          |
| A2     | FWTYS-A2                          |
| A3     | FWTYS-A3                          |
| A3.5   | FWTYS-A3.5                        |
| B2     | FWTYS-B2                          |
| B3     | FWTYS-B3                          |

#### Reflectys - Restoration kit

4 Reflectys syringes (A2, A3, A3.5, B2)  
+ 1 Iperbond Max adhesive KTYS-4.1B

#### Reflectys - Stratification kit

7 Reflectys syringes (A1, A2, A3, Opaque A2, Opaque A3, Enamel, Incisal) + 1 Iperbond Max adhesive + 1 syringe of Dentoetch etching gel KTYS-7.2BE

#### \*Reflectys - Accessory

Gun for compules REG



Enhance your daily practice

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1. Raeisosadat, F. (2017). Staining Microhybrid Composite Resins With Tea and Coffee. Avicenna J Dent Res, 9(1). [https://www.researchgate.net/publication/319905032\\_Staining\\_Microhybrid\\_Composite\\_Resins\\_With\\_Tea\\_and\\_Coffee](https://www.researchgate.net/publication/319905032_Staining_Microhybrid_Composite_Resins_With_Tea_and_Coffee)
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3. Vreven, J. (2005). Résines composites. EMC Odontologie. <https://www.em-consulte.com/article/38204/resines-composites>