

NEW ARRIVAL

i-ROCK[®] *Black edition*

INSPIRED BY NATURE.
PERFECTED BY SCIENCE.



82.3%

Inorganic filler
content by weight.

Discover how it works!



CE
2797

i-dental[®]

i-ROCK[®] *Black edition*



i-ROCK is a Light curing nano hybrid composite based on zirconium designed to deliver reliable mechanical performance, precise handling, and natural esthetic integration in everyday restorative procedures. Inspired by the structural qualities of basalt, the material combines strength, stability, and optical balance through a formulation optimized for smooth sculpting, controlled placement, and long-term results.

KEY MATERIAL CHARACTERISTICS

- ◆ **Compressive strength: 351.7 MPa** — maintains anatomical integrity under occlusal load.
- ◆ **Depth of cure: 3.06 mm** — efficient light-curing suitable for layered placement.
- ◆ **Surface gloss: 86 GU** — polished, enamel-like finish with long-lasting esthetics.
- ◆ **Natural translucency** — harmonious optical blending with the surrounding enamel.
- ◆ **Brush-adaptable consistency** — uniform cavity coverage and precise finishing.
- ◆ **82.27% wt. / 67.39% vol. filler content** ensures a dense, stable structure for strong mechanical performance and lasting clinical durability.
- ◆ **Non-stick handling** — accurate sculpting and optimal contour control.
- ◆ **i-ROCK shades are based on the VITA[®] shade guide A1, A2, A3, A3.5, B2, C2**

BEFORE



AFTER



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i-dental operates under a fully integrated Quality Management System certified to ISO 13485:2016 (Certificate MD 654577, BSI NL 2797), EU MDR 2017/745 (Certificate MDR 790107, BSI NL 2797), and UK MDR 2002 UKCA (Certificate UKCA 790178, BSI UK 0086), ensuring end-to-end regulatory alignment across all markets.

ID - i-dental_Flyer_ENG_02_22_2025-12_v1



www.i-dental.it