



UNDER THE BACK LIGHT

Opalessance Effect. Esthetic like ceramic materials.



Permanent Teeth

"Biocompatible resin for crown and bridges.
Ultra high flexural strength.
Low water absorption and stable colors."

Specialities

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|-----------------------------------|--------------------------------|
| ➤ Fast printing | ➤ Ultra high flexural strength |
| ➤ Perfect Details | ➤ Compatible with DLP / LCD |
| ➤ Color Stability | ➤ Nearly no water absorption |
| ➤ Bio-compatible | ➤ MMA free formula |
| ➤ Easy Stain & Glaze | ➤ Easy to polish |
| ➤ Excellent Dimensional Stability | |

➤ **Eliminated Phase Separation During Storage / Long Shelf Life**

Mechanical Properties

Property	Procedure	Result
Flexural Strength	ISO 10477	125,46
Elasticity Modulus	ISO 10477	2329,48
Viscosity (m.Pa.s 23 0C)	—	400
Elongation at Break (mm)	ISO 10477	3,7
Water Absorption (mg/mm3)	ISO 4049	0,078

Colour Alternatives

- A1-A2-A3-B1-BL-Bleach
- Other colors are on demand

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MONTHS Shelf Life



Medical Product
Class I



On Progress

MMA
FREE

BPA
FREE

Optimised polymerisation during UV penetration
Controlled Reaction Speed

