

Joint strength:

VITA ENAMIC combines the positive properties of ceramics and plastic



ENAMIC is the first hybrid ceramics material with dual network structure that optimally absorbs chewing forces.

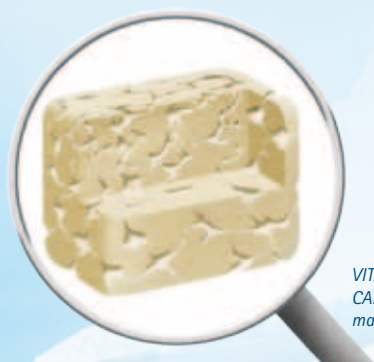
In this dental material, the prevalent ceramic network is reinforced by a polymer network, wherein both networks completely interpenetrate.

This innovative composite material for the first time guarantees not only tremendous strength but also extraordinary elasticity.

Overview of KaVo Elements: VITA ENAMIC.

VITA ENAMIC for KaVo ARCTICA

ENAMIC EM-14 (12x14x18), 5 Blocs



VITA ENAMIC - the first CAD/CAM hybrid ceramics material.

VITA ENAMIC's formula for success is:
strength + elasticity = reliability²

This means that this material is excellently suited for crown treatments in the lateral tooth area and allows reduced wall thicknesses for minimally invasive treatments.

In addition, VITA ENAMIC is also appealing due to its maximum on reliability and precise, edge-stable polishing results, thereby accurate to the smallest detail. Finally, this tooth-coloured hybrid formula has material properties closest to real teeth and ensures a natural colour scheme due to excellent light conductivity.



VITA

VITA ENAMIC's advantages:

- Outstanding robustness
- Maximum reliability
- Treatments with minimal damage to substance
- Precise restorations, accurate in every detail
- Fast and economical application
- Natural looking and tooth-coloured results
- Available in various colours and different grades of translucence.

For KaVo ARCTICA with adhesive-mounted block holder. For processing on the ARCTICA Engine, an ARCTICA block adapter is required; this can be ordered separately.

