



## VITAVM.BOND for VITAVM.LC Reliable bonding



VITA developed the VITA VM LC microparticle composite for veneering fixed and removable restorations. Just like all VITA VM materials, this veneering material also allows to achieve superior aesthetic results. The enamel-like refraction and reflection behavior as well as excellent translucency are properties which need to be emphasized.

The VITA VM BOND bonding system ensures reliable and lasting bonding between the dental alloy and the microparticle composite.

The elastic bonding layer acts like a buffer between the alloy and VITA VM LC and absorbs any masticatory forces.

Reliable drying

Drying of the VITA VM BOND bonding system is achieved by means of heat input. The solvent for the reactive polymer evaporates and a bonding polymer film is formed on the metal surface. The VITA SICCOTHERM drying unit by VITA is especially offered for correct drying of VITA VM BOND.

The controlled drying process of the VITA SICCOTHERM unit provides utmost reliability: the drying unit enables the user to dry the bonding system completely and thus guarantees a perfect bond.

Physical properties of VITA VM BOND: the requirements of the international standard (EN ISO 10477) are complied with.



Reliable application



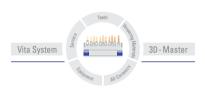
All units and materials from VITA are based on the principle: offering maximum benefit whilst ensuring utmost process reliability. This also applies to working with VITA SICCOTHERM. The framework which has been coated with VITA VM BOND is placed on a heatable glass plate in the unit and the drying process is started at the push of a button.

VITA SICCOTHERM features a pre-installed program with defined drying time and temperature level. The temperature is automatically controlled and adjusted during the drying process. The end of the drying time is indicated by a buzzer.

A perfectly harmonized complete system



The unique VITA SYSTEM 3D-MASTER allows to systematically determine and entirely reproduce all natural tooth shades.



Please note: Our products have been developed for the use in the dental sector and have to be processed in accordance with the directions for use. Illustrations and written information do not include any undertaking as to qualities and are not binding.

VITA Zahnfabrik has been certified according to the Medical Device Directive and the following products listed in this brochure bear the mark € 0124:

VITAVM®BOND for VITAVM®LC VITAVM®LC

