

VITAPM®9

Product information



VITA shade determination

VITA shade communication

VITA shade reproduction

VITA shade control

Date of issue: 01.19

VITA – perfect match.

VITA

VITAPM®9 Press Ceramic System

VITAVM®9 ADD-ON Individualization System

VITAPM[®]9 – guarantees economically efficient processing



VITAPM[®]9: All-in-one press ceramic for greater economic efficiency

VITA PM 9 (Pressable Material) is an all-in-one press ceramic based on the proven VITA VM 9 fine-structure veneering ceramic. VITA PM 9 covers a wide range of indications and ensures economic efficiency. It is suitable for the substructure-free pressing technique (inlay/onlay, veneer and anterior crowns), as well as for pressing over zirconia substructures. The compact range of shades includes three degrees of translucency (O, T, HT) with 10 shade variations each.

The advantages

- Economically efficient fabrication: the wide range of indications (substructure-free pressing technique and overpressing technique) of VITA PM 9 enables economical and reliable fabrication of different types of restorations with the same pressing program, while at the same time, maintaining efficient inventory levels.
- Clinical reliability: the VITA PM 9 ceramic was developed on the basis of the proven VITA VM 9 fine-structure veneering ceramic and ensures the highest clinical reliability.
- Natural play of colors: in particular, the highly translucent VITA PM 9 HT pellets demonstrate a convincing chameleon effect and guarantee a natural shade effect.
- Characteristics typical of natural teeth: VITA PM 9 ceramic demonstrates the characteristics of natural teeth, such as homogeneous surfaces, high degree of plaque resistance and enamel-like material properties.

The range of shades

The compact range of shades with 10 shade variations, each available in three different degrees of translucency (O = opaque, T = translucent, HT = high translucent), enables the fabrication of highly esthetic restorations.

VITA PM 9 is matched to the shades of the VITA SYSTEM 3D-MASTER shade system.

Overview of shades of O/T pellets:



	Shade variations
O pellets	0M1P, 0M2P, 1M1P, 1M2P, 2M1P, 2M2P, 2M3P, 3M1P, 3M2P und 3M3P
T pellets	0M1P, 0M2P, 1M1P, 1M2P, 2M1P, 2M2P, 2M3P, 3M1P, 3M2P und 3M3P

Overview of shades of HT pellets:

	Shade variations
Dentin shades	0M2P, 1M1P, 1M2P, 2M2P, 3M2P
Enamel shades	EN0P, EN1P, EN2P, ENLP, ENDP

System compatibility

VITA PM 9 can be processed with all commercially available investment systems and ceramic press furnaces.

VITAVM[®]9 ADD-ON – guarantees esthetics of natural teeth

VITAVM[®]9 ADD-ON : Individualization materials for premium esthetics

Low-melting VITA VM 9 ADD-ON materials are now available, particularly for individualizing (layering technique) substructure-free VITA PM 9 restorations. These materials were developed on the basis of the proven VITA VM 9 veneering ceramic. They are available in eight different shade nuances and enable the dental technician to reproduce individual shade nuances quickly and reliably for high-quality esthetics.



The advantages

- Natural shade effect: thanks to their outstanding translucency, enamel-like light refraction properties and harmonious combination with the VITA PM 9 base structure, VITA VM 9 ADD-ON materials ensure a natural play of colors.
- Reliable bonding: VITA VM 9 ADD-ON materials are optimally matched to the VITA PM 9 ceramic and form an excellent, distortion free sintered bond with the VITA VM 9 base structure. This ensures long-term load capacity.
- Economic efficiency: excellent stability during layering, minimized shrinkage behavior and first-class firing stability ensure efficient processing.
- Simple processing: VITA VM 9 ADD-ON materials produce a homogeneous material structure, guaranteeing good milling and polishing properties.



The range of shades

Enamel/ transparent materials	ADD1 (transparent), ADD2 (enamel light), ADD3 (enamel dark), ADD4 (whitish transparent)
Translucent materials	ADD5 (yellowish translucent), ADD6 (orange translucent), ADD7 (red translucent), ADD8 (blue translucent)

System compatibility

VITA VM 9 ADD-ON materials were especially developed for individualizing substructure-free VITA PM 9 restorations. According to the working instructions, the low-melting materials can be fired at 800 °C, with all commercially available ceramic furnaces.

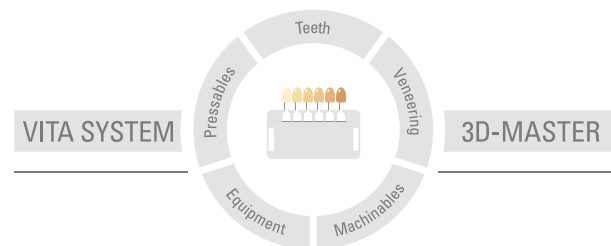
VITA AKZENT Plus stains: – Optimized. Simple. Comprehensive.

With 28 shades, VITA AKZENT Plus offers dental practices and laboratories a complete range of products for numerous shade characterization options. In addition to characterizing VITA PM 9 restorations, VITA AKZENT Plus stains are also suitable for all other dental ceramic materials, regardless of the restoration's CTE. These new fluorescent stains allow internal staining of restorations during layering, as well as staining and glazing of external surfaces.

Depending on the user's preferred method of processing and the relevant area of application, VITA AKZENT Plus stains are available as powders and ready-to-use pastes. The glazing Body Stains and Glaze materials are also available as sprays.



With the unique VITA SYSTEM 3D-MASTER, all natural tooth shades are systematically determined and perfectly reproduced.



Please note: Our products must be used in accordance with the instructions for use. We accept no liability for any damage resulting from incorrect handling or usage. The user is furthermore obliged to check the product before use with regard to its suitability for the intended area of applications. We cannot accept any liability if the product is used in conjunction with materials and equipment from other manufacturers that are not compatible or not authorized for use with our product and this results in damage. The VITA Modulbox is not necessarily a component of the product. Date of issue of this information: 01.19

After the publication of this information for use any previous versions become obsolete. The current version can be found at www.vita-zahnfabrik.com

VITA Zahnfabrik has been certified and the following products bear the CE mark **CE 0124**.

VITA**VM**9 · VITA**PM**9 · VITA AKZENT® **Plus**

VITA

VITA Zahnfabrik H. Rauter GmbH & Co.KG
Spitalgasse 3 · D-79713 Bad Säckingen · Germany
Tel. +49(0)7761/562-0 · Fax +49(0)7761/562-299
Hotline: Tel. +49(0)7761/562-222 · Fax +49(0)7761/562-446
www.vita-zahnfabrik.com · info@vita-zahnfabrik.com
 facebook.com/vita.zahnfabrik