

VITA MFT®

Multi Functional Teeth

Product information



VITA shade determination

VITA shade communication

VITA shade reproduction

VITA shade control

Date of issue: 01.15

VITA shade, VITA made.

VITA

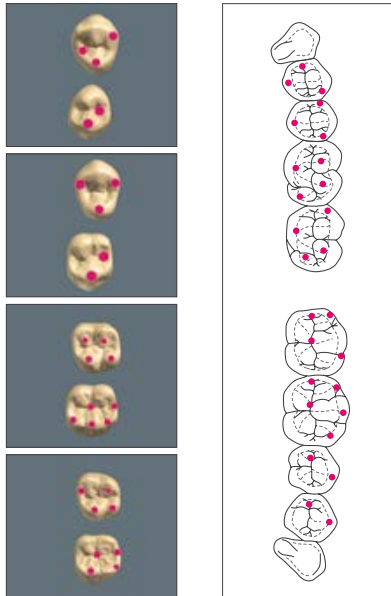
Available in VITA SYSTEM 3D-MASTER
and VITA classical A–D shades



In harmony with nature

The decision to choose VITA MFT means added value in every way. The true-to-nature appearance of the teeth, built up of three layers – particularly visible with the VITA MFT anteriors – meet all criteria of a restoration satisfying the patient's needs:

- Opalescence, luminescence and translucence – with a perfectly matching natural-looking morphology and an individual mamelon structure – create a play of colors rich in nuances as well as a vivid light reflection behavior in every single tooth.
- A slightly convex design of the labial facettes purposefully enhances the lip contour and thus promotes dentofacial harmony.
- The nature-identical design of the palatal surfaces preserves to every patient his/her phonetic skills and the tongue contact he/she is used to.
- As a further highlight, the whitish incisal margin supports the outstanding aesthetics of the VITA MFT anteriors.



Highest productivity

The VITA MFT design of occlusal surfaces is based on the innovative easy-centric principle, i.e. the surfaces are designed in such a way that, almost automatically, the perfect centric is reached.

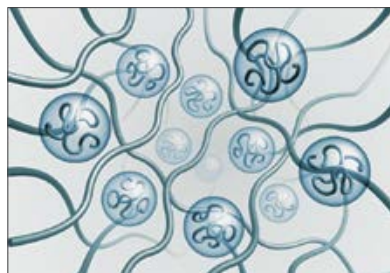
- easy-centric ensures a professional as well as an economical setting up of dentures including a safe occlusion determination. Furthermore, this results in high productivity adapted to the patient's needs.
- Pre-abraded occlusal surfaces of the lower posteriors make for the minimization of horizontal shear forces, thus supporting the ideal static alignment of the prosthesis. This is particularly important with implant-supported prostheses.



- The ideal design of cusps of the upper posteriors brings about the correct centric and provides optimum chewing comfort to the patient.
- Reduced ridge lap allows for a significant reduction of grinding work and enlarges the surface for safe bonding to the denture base material.

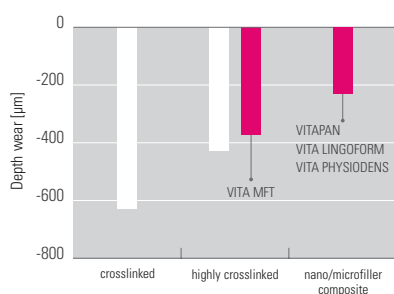


- Slightly broadened tooth neck areas at anteriors and posteriors reduce the effort for a true-to-nature and age-specific design of the interdentalium



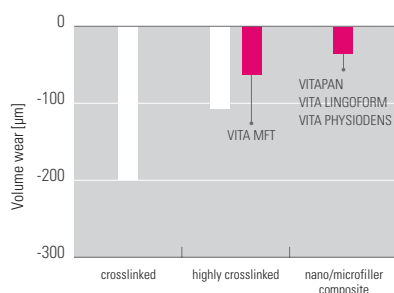
PMMA pearls cross-linked PMMA

Two-Body Wear Resistance¹



¹ Test results of In-vitro wear resistance study of Universitätsklinikum Regensburg, Nov. 2009

Two-Body Wear Resistance¹



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An excellent material quality

is safeguarded by the use of densely cross-linked acrylic material which excels in first-rate material density consistently throughout the entire tooth and in an outstanding biocompatibility.

- shade stable
- abrasion resistant
- tissue friendly
- plaque resistant
- splinter-free grinding
- excellent polishing properties
- perfect bonding to the denture base material
- free of residual monomers
- resistant to crack

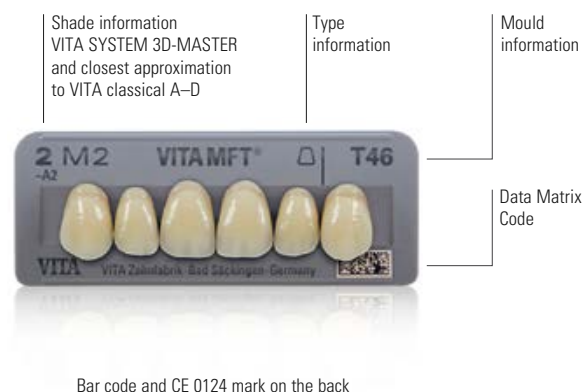
Carefree and satisfied patients

thanks to VITA MFT. The vivid impression of the teeth promotes the natural appearance and results in the patient's very rapid acceptance of the restoration. The first-class material in the well-established VITA quality provides for a maximum of tissue compatibility and longevity of restorations.



VITA MFT® Maximum economy

Multi Functional Teeth



The whole range of indications in the pleasantly small VITA MFT product line. A reduced and harmonious range of shades/moulds ensures for increased economic efficiency.

The multifunctional VITA MFT tooth is suited for:

- Full dentures
- Implant prosthetics
- Telescope and cone constructions
- Attachment Dentures
- Model cast prostheses
- Interim solutions



The shade range of VITA MFT covers

- 13 VITA SYSTEM 3D-MASTER shades

VITA SYSTEM 3D-MASTER											
1M1	2L1.5	2M1	2M2	3L1.5	3L2.5	3M2	3R2.5	4L1.5	4M2	5M1	0M1
~ B1	~ B2		~ A2	~ C2 ~ D4	~ B3		~ A3.5		~ A4	~ C4	

- 13 VITA classical A-D shades

VITA classical A-D											
A1	~A2	A3	~A3.5	~A4	~B1	~B2	~B3	~C2	C3	~C4	D3
	2M2		3R2.5	4M2	1M1	2L1.5	3L2.5	3L1.5		5M1	

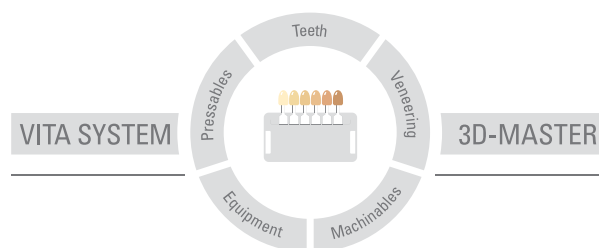


VITA MFT is available in

- 12 upper anterior sets
(in 4 type-specific mould groups)
- 5 lower anterior sets
- 3 upper and 3 lower posterior sets

Available forms: Sets of 6 and 8 teeth, set of 28 teeth, interactive mould chart

With the unique VITA SYSTEM 3D-MASTER, all natural tooth shades can be 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 application. 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. Furthermore, our liability for the accuracy of this information is independent of the legal basis and, in as far as legally permissible, shall always be limited to the value as invoiced of the goods supplied, excluding value-added tax. In particular, as far as legally permissible, we do not assume any liability for loss of earnings, indirect damages, ensuing damages or for third-party claims against the purchaser. Claims for damages based on fault liability (culpa in contrahendo, breach of contract, unlawful acts, etc.) can only be made in the case of intent or gross negligence. The VITA Modulbox is not necessarily a component of the product.
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After the publication of these information for use any previous versions become obsolete. The current version can be found at www.vita-zahnfabrik.com

VITA Zahnfabrik has been certified in accordance to the Medical Device Directive and the following products bear the CE mark **CE** 0124 :

VITA MFT®

VITA

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