

# VITAVM<sup>®</sup>11

## Product information



VITA shade determination

VITA shade communication

VITA shade reproduction

VITA shade control

Date of issue: 11.15

VITA shade, VITA made.

**VITA**

Fine-structure ceramic for individualizing restorations made of zirconia reinforced lithium silicate glass ceramic (ZLS), especially for VITA SUPRINITY



Fig. 1 VITA VM 11 effect materials

### Fine-structure ceramic for individualizing VITA SUPRINITY

VITA VM 11 is a low fusing fine-structure feldspar ceramic that has been developed especially for individualizing restorations made of zirconia reinforced lithium silicate ceramic (ZLS).

The new glass ceramic generation also places new requirements on the CTE range of the veneering ceramics. The perfectly matched CTE values of substructure and veneering materials help minimize stress to ensure superior bonding and veneering reliability that is free of warping.

### Product benefits

#### Highly esthetic restorations:

The high translucency and warm shades of VITA VM 11 in combination with the opalescent effect of VITA SUPRINITY create highly esthetic restorations with a vivid play of colors.

#### Reliable bonding:

Stress-free and reliable bonding is ensured through a perfect match of both CTE ranges.



Fig. 2

#### Excellent grinding and polishing properties:

Thanks to the proven fine structure of VITA VM 11, its smooth and densely sealed surface can be easily and quickly polished.

#### Simple processing:

Excellent stability, minimal shrinkage and high edge stability are distinctive features of VITA VM 11. Thanks to the excellent surface wettability of the new glass ceramic VITA SUPRINITY, multiple layering without liner firing or washbake is possible.



Fig. 3

#### Superb firing stability:

The outstanding firing properties of VITA VM 11 result in very high dimensional stability even after several firings.



Fig. 4

The figures 2 - 4 were provided with the kind support of Mrs. Heike Assmann (MDT).

\* can also be used for CELTRA<sup>®</sup> and CELTRA<sup>®</sup> CAD FC.  
CELTRA is a registered trademark of DeguDent GmbH.



**Assortments**

**VITAVM®11 DENTINE KIT 3D-MASTER, BV11DK**

Quantity	Contents	Material
6	12 g	TRANSPA DENTINE 0M1, 1M1, 1M2, 2M2, 3M2, 4M2
2	12 g	ENAMEL ENL, END
1	50 ml	LOW FUSING MODELLING LIQUID
		Working Instructions

**VITAVM®11 DENTINE KIT classical, BV11DKC**

Quantity	Contents	Material
8	12 g	TRANSPA DENTINE A1, A2, A3, A3.5, B2, C2, D2
2	12 g	ENAMEL ENL, END
1	50 ml	LOW FUSING MODELLING LIQUID
		Working Instructions

**VITAVM®11 CREATIVE KIT, BV11CKV1**

Quantity	Contents	Material
3	12 g	SUN DENTINE SD1-SD3
2	12 g	MAMELON MM1, MM3
7	12 g	EFFECT ENAMEL EE1, EE3, EE5, EE7, EE8, EE9, EE11
3	12 g	EFFECT CHROMA EC1, EC5, EC11
1	12 g	EFFECT PEARL EP1
4	12 g	EFFECT OPAL E01-E03, E05
2	12 g	ENAMEL ENL, END
1	12 g	NEUTRAL, NT
1	12 g	WINDOW, WIN
1	50 ml	LOW FUSING MODELLING LIQUID
2		VITA VM 11 shade guides
		Working Instructions

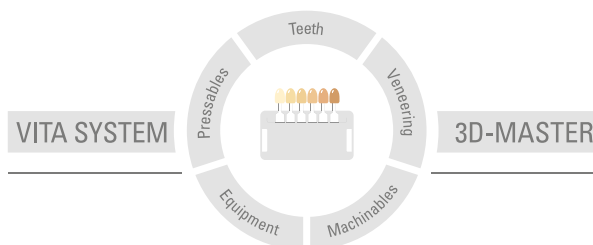
**Individual materials**

**VITAVM®11**

Shade	Material	Content	Prod. No.
0M1	TRANSPA DENTINE	12 g	B4906112
1M1	TRANSPA DENTINE	12 g	B4906412
1M2	TRANSPA DENTINE	12 g	B4906512
2M2	TRANSPA DENTINE	12 g	B4906912
3M2	TRANSPA DENTINE	12 g	B4907612
4M2	TRANSPA DENTINE	12 g	B4908312
A1	TRANSPA DENTINE	12 g	B4945112
A2	TRANSPA DENTINE	12 g	B4945212
A3	TRANSPA DENTINE	12 g	B4945312
A3.5	TRANSPA DENTINE	12 g	B4945412
B2	TRANSPA DENTINE	12 g	B4945712
C2	TRANSPA DENTINE	12 g	B4946112
D2	TRANSPA DENTINE	12 g	B4946412
WIN	WINDOW	12 g	B4918112
NT	NEUTRAL	12 g	B4920112
ENL	ENAMEL light	12 g	B4919112
END	ENAMEL dark	12 g	B4919212
MM1	MAMELON	12 g	B4916112
MM3	MAMELON	12 g	B4916312

Shade	Material	Content	Prod. No.
EP1	EFFECT PEARL	12 g	B4915112
E01	EFFECT OPAL	12 g	B4917112
E02	EFFECT OPAL	12 g	B4917212
E03	EFFECT OPAL	12 g	B4917312
E05	EFFECT OPAL	12 g	B4917512
EC1	EFFECT CHROMA	12 g	B4912112
EC5	EFFECT CHROMA	12 g	B4912512
EC11	EFFECT CHROMA	12 g	B4913112
EE1	EFFECT ENAMEL	12 g	B4909112
EE3	EFFECT ENAMEL	12 g	B4909312
EE5	EFFECT ENAMEL	12 g	B4909512
EE7	EFFECT ENAMEL	12 g	B4909712
EE8	EFFECT ENAMEL	12 g	B4909812
EE9	EFFECT ENAMEL	12 g	B4909912
EE11	EFFECT ENAMEL	12 g	B4910112
SD1	SUN DENTINE	12 g	B4936112
SD2	SUN DENTINE	12 g	B4936212
SD3	SUN DENTINE	12 g	B4936312

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.

Date of issue of this information: 11.15

After the publication of these information for use any previous versions become obsolete. The current version can be found at [www.vita-zahnfabrik.com](http://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 :

VITAVM<sup>®</sup>11 · VITA SUPRINITY<sup>®</sup>

# VITA

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