

VITA AKZENT® Plus CHROMA STAINS

Quickstart Guide



CTE-independent stains
to control the chroma

VITA – perfect match.

VITA

> VITA AKZENT® Plus CHROMA STAINS – FACTS & FEATURES

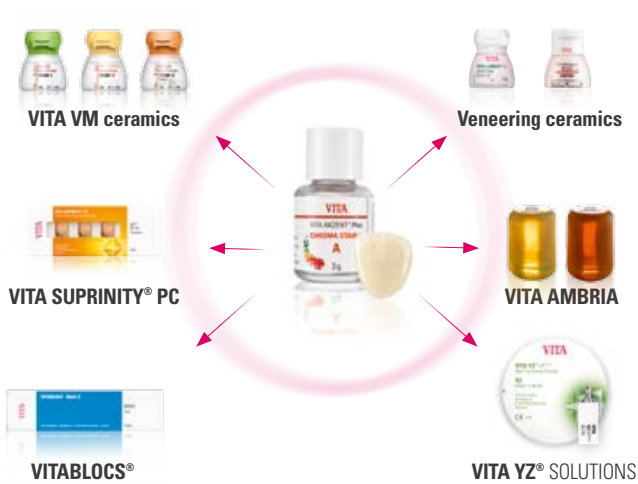
CHROMA STAINS are:

- CTE-independent ceramic stains for all standard veneering ceramics, monolithic zirconia, silicate or feldspar ceramics

When using CHROMA STAINS, you will benefit from:

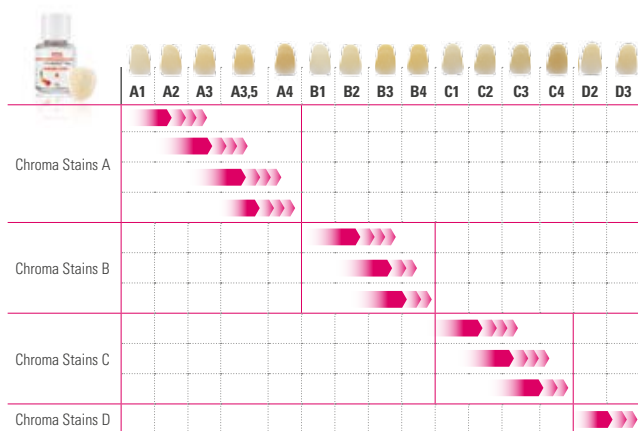
- simple adaptation of chroma in the corresponding shade groups
- superior processing characteristics, such as simple application
- highly esthetic results through surface staining

> SYSTEM COMPONENTS



VITA AKZENT® Plus CHROMA STAINS

Application of CHROMA STAINS to a defined underlying surface



! Please note: Modification of chroma is only possible within a shade group. VITA AKZENT Plus CHROMA STAINS have been developed to intensify the chroma within a shade group. The intensity of the stains varies depending on the consistency of the mixture. The thicker the consistency, the more chromatic the restoration will be.

VITA AKZENT® Plus CHROMA STAINS

Application example of an anterior single tooth restoration



1 - Shade determination



Shade of the restoration does not match the remaining teeth



2 - Application of CHROMA STAINS
Stains fixation firing or combination firing with
VITA AKZENT Plus GLAZE (see firing table)



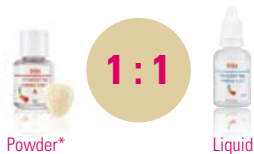
Perfect adaptation of the shade of the restoration to the remaining teeth


Control of chromaticity

Thin consistency



Thick consistency



 **Please note:** Formation of puddles should be avoided. If you want to have a more chromatic restoration, we recommend carrying out two firing processes.

* The consistency of VITA AKZENT Plus CHROMA STAINS Paste is 1:2.

VITA AKZENT® Plus – Firing tables

Recommended firing

POWDER glaze firing – CHROMA STAINS, BODY STAINS, EFFECT STAINS, GLAZE, GLAZE LT, GLAZE SPRAY, BODY SPRAY, FINISHING AGENT

| | Predry. °C | → min.* | ↗ min. | ↗ °C/min. | Temp. approx. °C | → min. | VAC min. | ↘ °C |
|---------------------------------------|---------------|------------|-----------|--------------|---------------------|-----------|-------------|---------|
| VITA SUPRINITY PC | 400 | 4.00 | 5:00 | 80 | 800 | 1.00 | - | - |
| VITABLOCS | 500 | 4.00 | 5:15 | 80 | 920 | 1.00 | - | - |
| VITA YZ T | 500 | 4.00 | 5:37 | 80 | 950 | 1.00 | - | - |
| VITA YZ HT/ST/XT | 400 | 4.00 | 5:37 | 80 | 850 | 1.00 | - | - |
| VITA VM 9 | 500 | 4.00 | 5:00 | 80 | 900 | 1.00 | - | 600 |
| VITA VM 11 | 400 | 4.00 | 5:00 | 80 | 800 | 1.00 | - | - |
| VITA VM 13 | 500 | 4.00 | 4:45 | 80 | 880 | 1.00 | - | - |
| VITA VMK Master | 500 | 4.00 | 5:15 | 80 | 920 | 1.00 | - | - |
| VITA LUMEX AC with GLAZE LT Powder | 400 | 4.00 | - | 50 | 750 | 1.00 | - | 500 |
| Stains fixation firing | 500 | 4.00 | 2:30 | 80 | 700 | 1.00 | - | - |

* The preheating time needs to be extended from four minutes to six minutes for paste firing cycles (VITA LUMEX AC - eight minutes).



! Please note: All restoration types can also be glazed with VITA AKZENT Plus GLAZE LT. In these cases, the temperature can be reduced to 750°C.





TECHNICAL HOTLINE

Questions about VITA product solutions?

The **experienced dental technicians and technical consultants** can answer your questions here:

- ▶ **Phone +49(0) 7761/562222**
- ▶ **E-mail info@vita-zahnfabrik.com**
- ▶ **8 a.m. to 5 p.m. CET**



ONLINE SUPPORT

Questions about processing and product solutions?

You can find competent answers online in the form of **videos, FAQs and electronic tutorials.**

More detailed information can also be found in the comprehensive VITA AKZENT Plus Instructions for Use.

- ▶ **www.vita-zahnfabrik.com**
- ▶ **www.facebook.com/vita.zahnfabrik**

 Rx Only

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