

# VITA AKZENT® Plus CHROMA STAINS

Quickstart Working Instructions



CTE-independent stains  
to control the chroma

VITA – perfect match.

**VITA**

## > VITA AKZENT® Plus CHROMA STAINS – FACTS & FEATURES

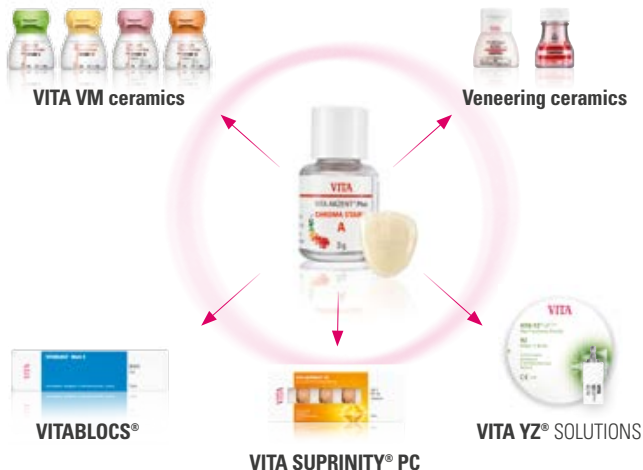
### **CHROMA STAINS are:**

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

### **When using CHROMA STAINS, you will benefit from:**

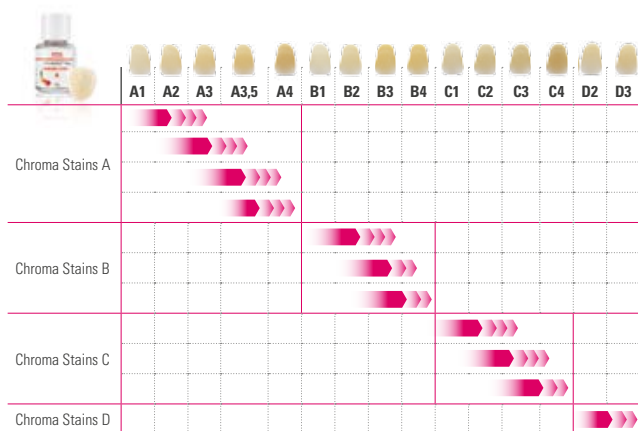
- simple adaptation of chroma in the corresponding shade groups
- superior processing characteristics, such as simple application
- highly esthetic results through surface staining

## > 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

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### Application example of an anterior single tooth restoration



**1** - Shade determination



Shade of the restoration does not match with that of 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 the VITA AKZENT Plus CHROMA STAINS paste corresponds to a ratio of 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	-	-
Stains fixation firing	500	4.00	2:30	80	700	1.00	-	-

\* The preheating temperature needs to be increased from 4 min. to 6 min. for paste firings.



 **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 Ralf Mehlin (DT) and Daniel Schneider (DT)** can answer your questions here:

- ▶ **Phone +49(0) 7761/562222**
- E-mail [info@vita-zahnfabrik.com](mailto: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 Working Instructions.

- ▶ **[www.vita-zahnfabrik.com](http://www.vita-zahnfabrik.com)**
- ▶ **[www.facebook.com/vita.zahnfabrik](https://www.facebook.com/vita.zahnfabrik)**

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