

YELLOW- WARM - COLD-BLUE - WHAT TYPE - ARE YOU?

Multilayer	Monochrom	
16 VITA® - + 1 bleach-color	type II, class 5, ≥ 4 units*	type II, class 5, ≥ 4 units*
1.200 (±150) MPa	1.150 (±150) MPa	1.150 (±200) MPa
manual		
*ISO 6872		

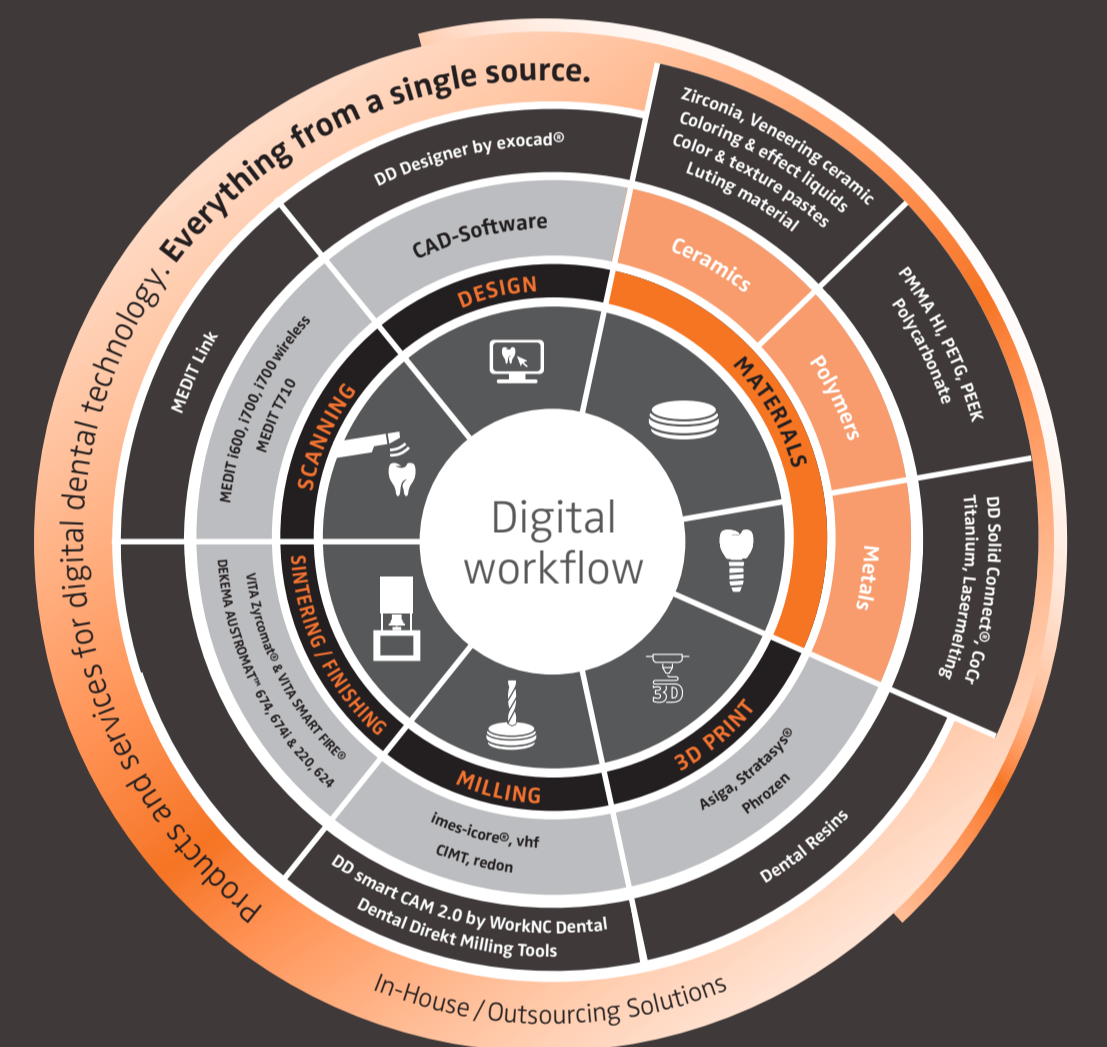


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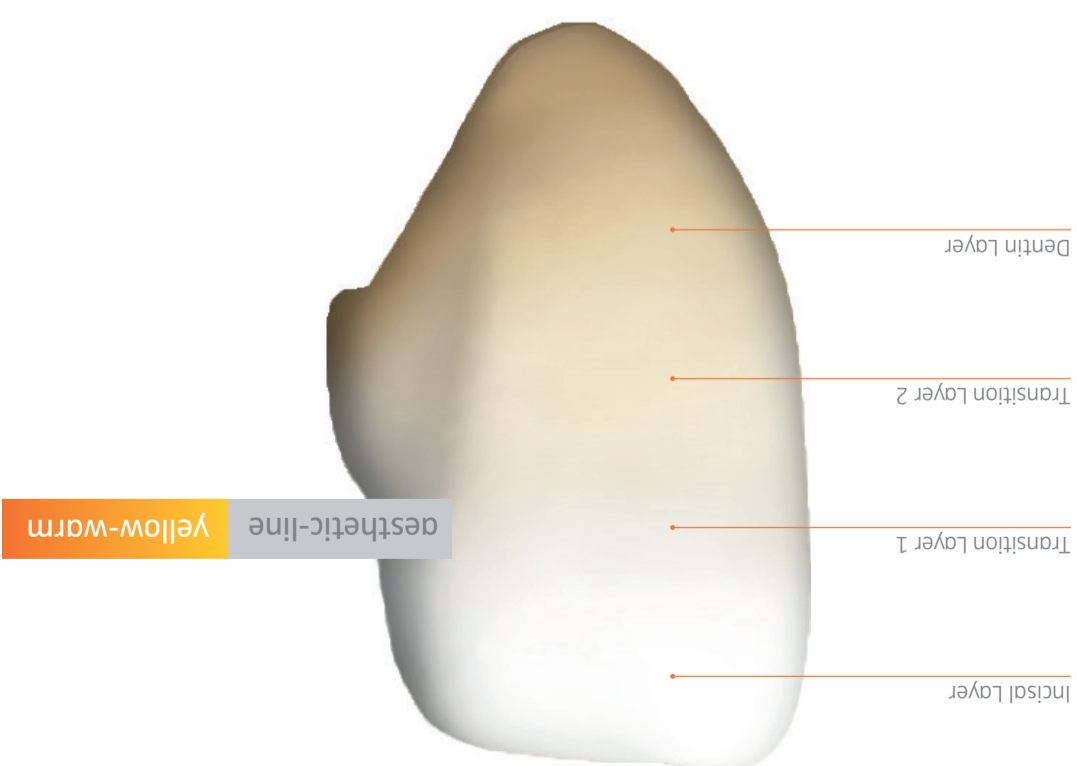
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Welcome to **your** Portfolio



Specialists are needed for the digital production technology of dental CAD/CAM materials. All the better that with Dental Direkt you have an all-rounder at your side. Because we not only provide innovative technologies for standardized processes such as data acquisition, CAD design and individual CAM strategies, but are also Europe's No. 1 in zirconium oxide production and thus the material supplier with the necessary know-how.

DD cube zirconia – the intelligent multilayer concept



For more information about DD cube zirconia ML



For more information about DD cube ONE ML

The four layers of our multilayer blanks are optimally matched in their composition and ensure homogeneous mixing. **The result:** Natural vitality in the body area and higher translucency in the incisal area.

cube teeth for tomorrow

Aesthetics without compromise.



Over 430 zirconia variants for all dental indications! Two aesthetic lines for all aesthetic requirements! High-performance ceramics from Europe's largest manufacturer of dental zirconia. **The quality guarantee: „Made in Germany“.**

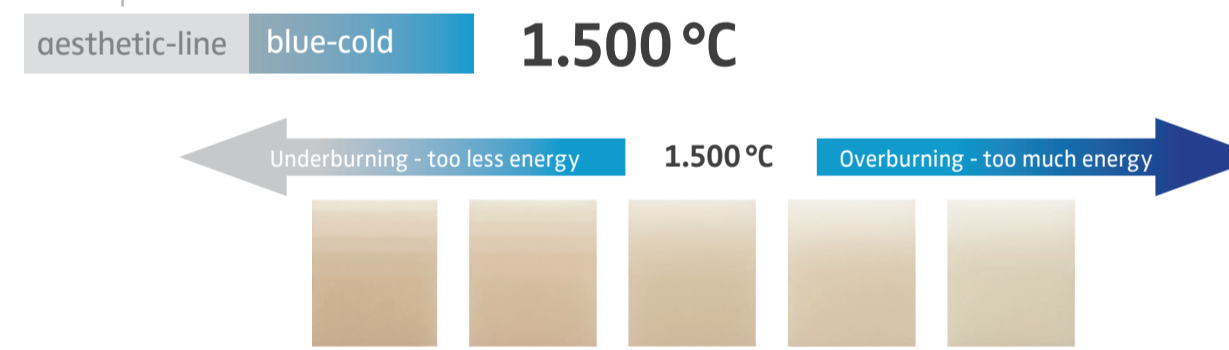
	Multilayer	Typen-Multilayer
Generation	16 VITA® - + 1 bleach-color type II, class 4, ≥ 3 units*	16 VITA® - + 3 bleach-colors type II, class 5, ≥ 4 units*
Strength	700 (±100) MPa	1.000 MPa – incisal 1.200 MPa – cervical
Translucency	Super High Translucent (5Y-TZP)	Mix High Translucent (6Y-PSZ/3Y-TZP)
Masking	slight stump discoloration	medium stump discoloration
Aesthetics	aesthetic-line yellow-warm	aesthetic-line blue-cold
processing	automated	

Correct sintering –

Coloring and translucency firmly under control



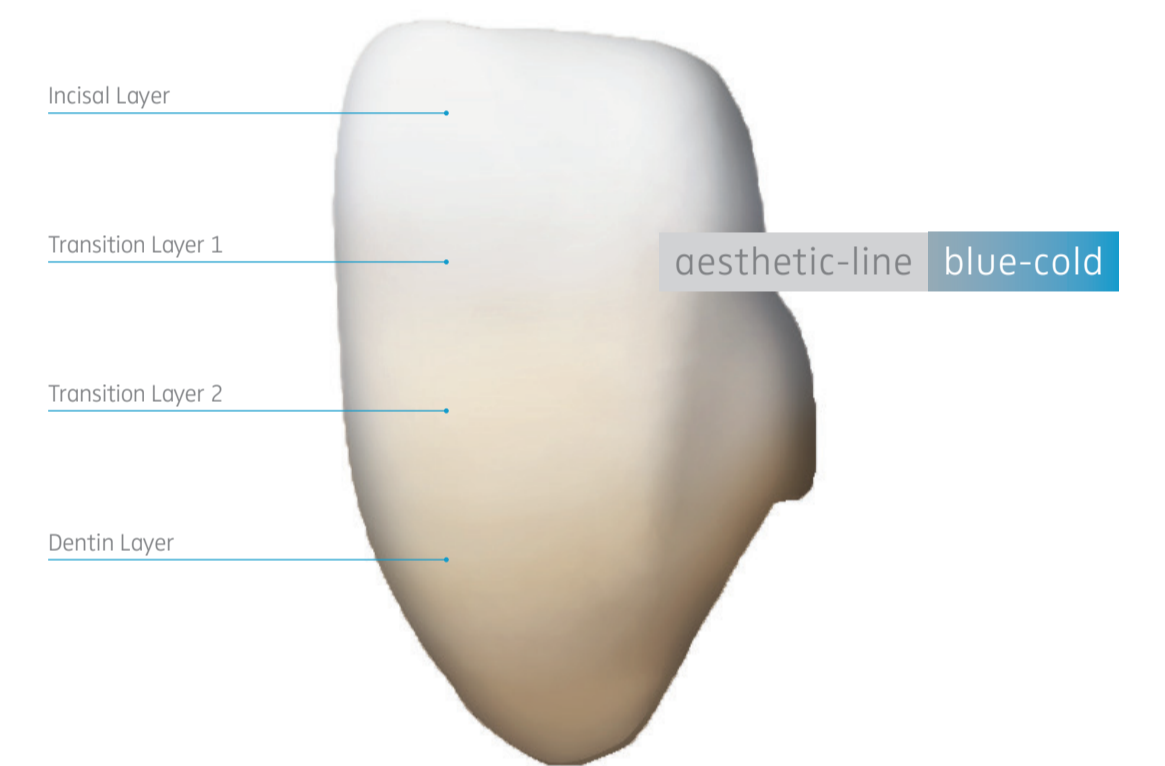
Too low temperature = too little translucency and too dark color
Too high temperature = higher/too high translucency and too light/bleached color



Too low temperature = too little translucency and too dark color
Too high temperature = higher/too high translucency and too light/bleached color

All-in-one-specialist –

the intelligent type multilayer concept



Four coordinated layers create a natural color effect and ensure smooth color transitions within the type multilayer.

The result: The perfectly balanced blank in terms of strength and aesthetics.

For more information about our Nacera Pearl®



Optimal CAM-nesting –

Coloring and translucency firmly under control

