

Diversity wins!

Zircionia from Dental Direkt – »Made in Germany«



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 Dental
Direkt

The perfect match to every patient



yellow-warm



blue-cold

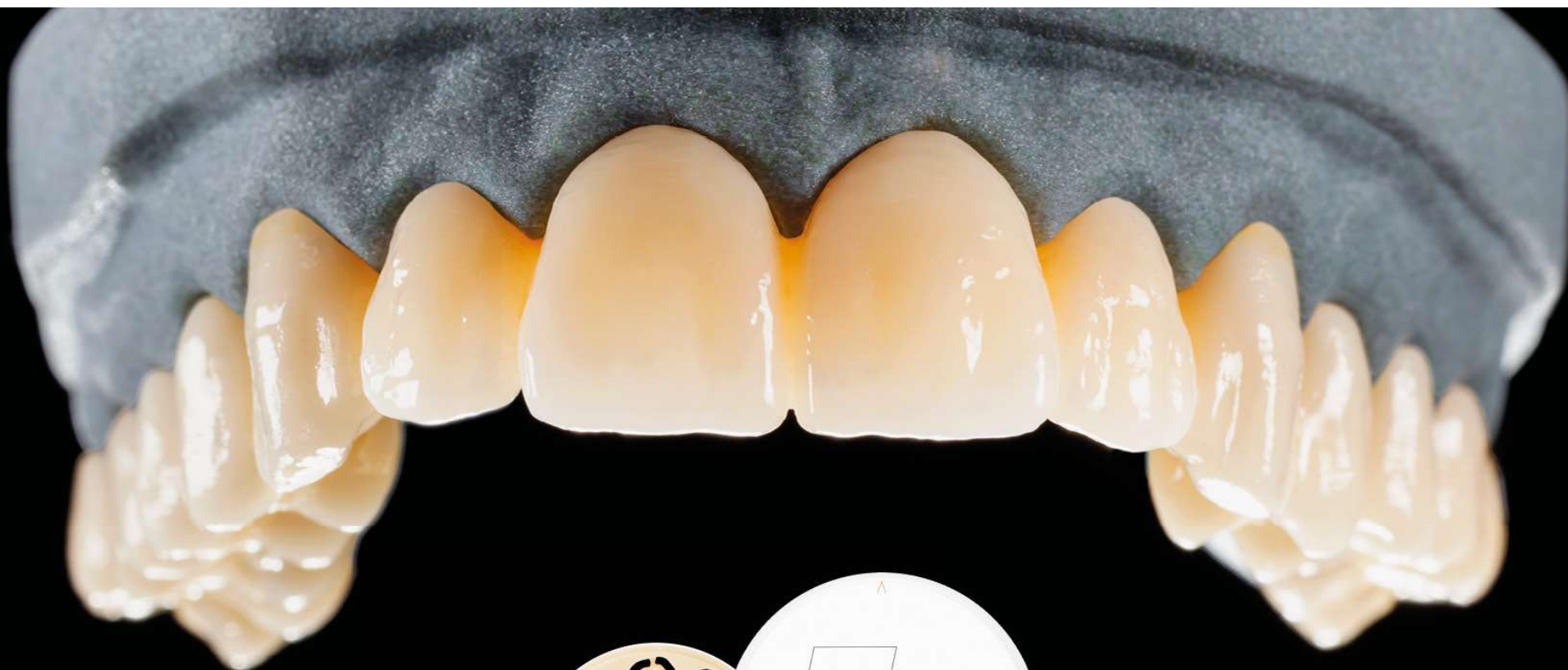


Zirconia – two esthetic product lines



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DDcubeYHL

hybridlayer – cubic zirconia

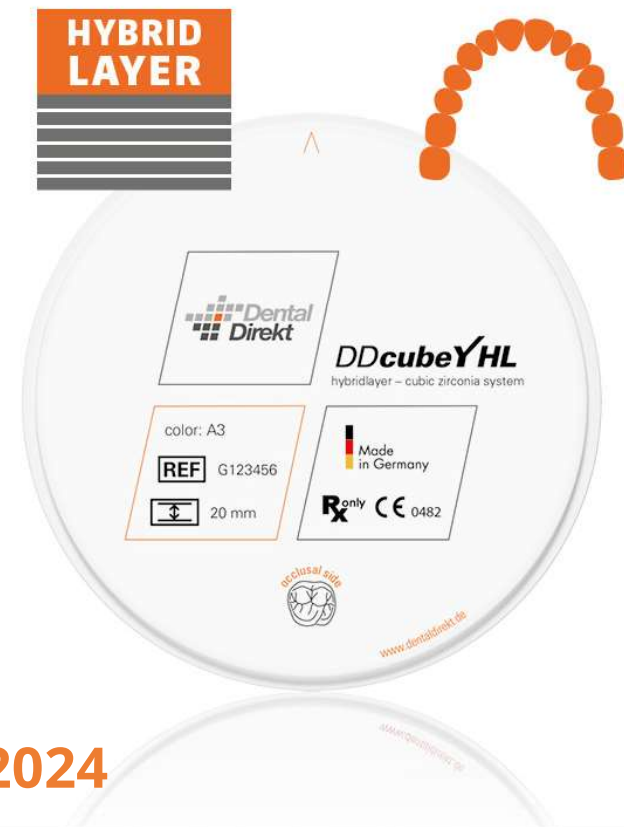
16 VITA® - + 1 Bleach shade	
type II, class 5, ≥ 4 units	
> 800 MPa – Incisal	1.200 MPa (±150) – cervical
Mix High Translucent (5Y-TZP/4Y-TZP)	

Benefits

- More stable than lithium disilicate with comparable aesthetics
- Ideal solution in terms of stability and aesthetics
- DD cube Y HL in 16 VITA® + 1 Bleach shade
Blank height: 16, 20, 25 mm

Perfectly suitable for

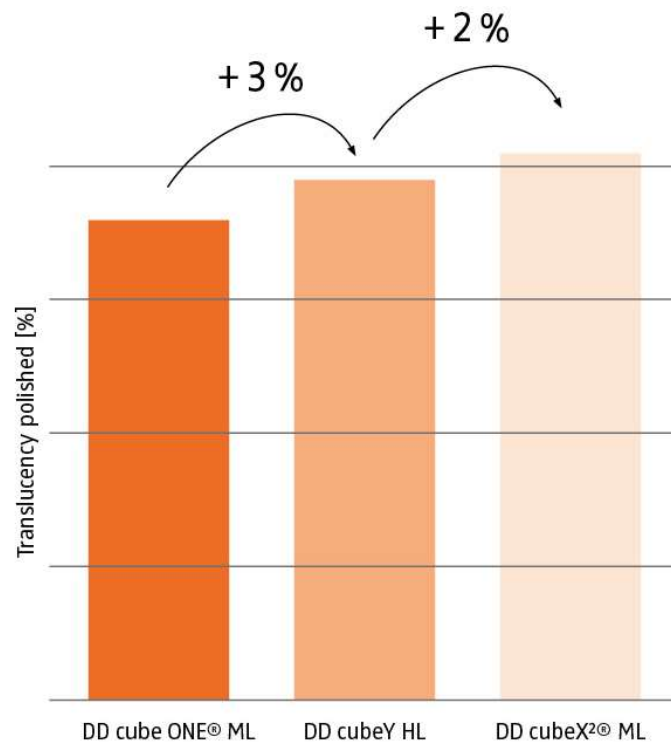
- High aesthetic monolithic crowns and bridges (up to 4 units)
- Especially for monolithic anterior restorations (bridges up to 4 units)



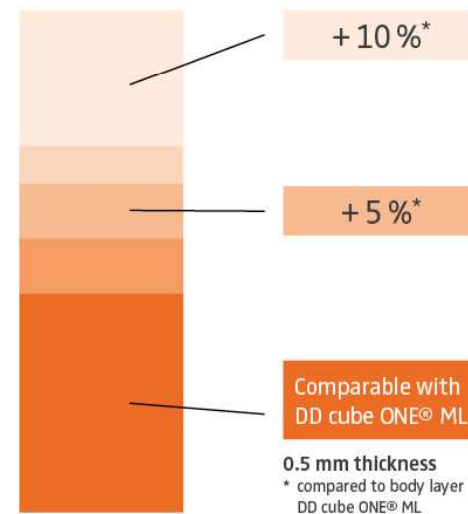
Official sales launch with MDR certificate 2024

Comparison of translucency






















DD cubeX2® ML, DD cubeY HL and
DD cube ONE® ML – A3 incisal, polished



DD cubeY HL



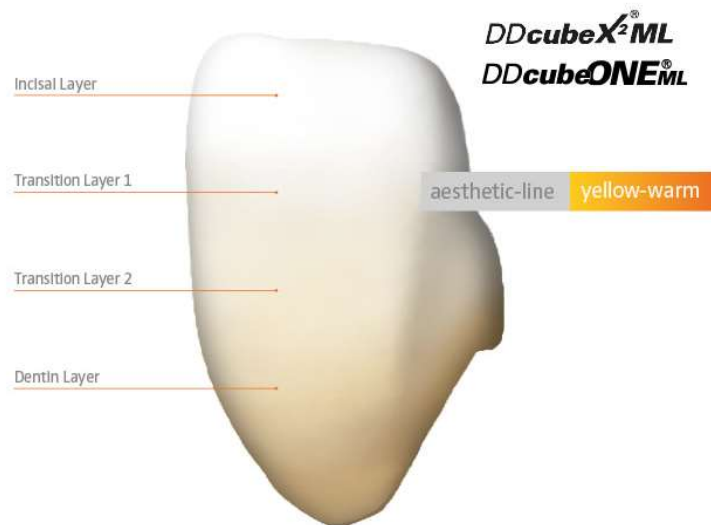
DD Zirconia Portfolio

Generation	Multilayer 16 VITA® + 1 bleach-color type II, class 4, ≤ 3 units*	Hybrid-Multilayer 16 VITA® + 3 bleach-colors type II, class 5, ≥ 4 units*	Hybrid-Multilayer 16 VITA® + 1 bleach-color type II, class 5, ≥ 4 units*	Multilayer 16 VITA® + 1 bleach-color type II, class 5, ≥ 4 units	Monochrom type II, class 5, ≥ 4 units type II, class 5, ≥ 4 units	
						
Strength	700 (±100) MPa	1.000 MPa – Incisal 1.200 MPa – cervical	> 800 MPa – Incisal 1.200 MPa (±150) – cervical	1.200 (±150) MPa	1.150 (±150) MPa	1.150 (±200) MPa
Translucency						
	 Super High Translucent (5Y-TZP)	 Mix High Translucent (6Y-PSZ/3Y-TZP)	 Mix High Translucent (5Y-TZP/4Y-TZP)	 Hochtransluzent Plus (4Y-TZP)	 Hochtransluzent (3Y-TZP-LA)	 Hochfest (3Y-TZP-A)
Masking	slight stump discoloration 	medium stump discoloration 			Strong stump discoloration 	
	aesthetic-line yellow-warm	aesthetic-line blue-cold	aesthetic-line yellow-warm	aesthetic-line yellow-warm	aesthetic-line yellow-warm	aesthetic-line yellow-warm
Aesthetics						
	automated				manual	
processing						

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USP – two esthetic lines

DD cube zirconia –
the intelligent multilayer concept



All-in-one-specialist –
the intelligent hybridlayer concept

