

beauty meets strength

Real-life esthetics –
One size fits all!



priti® multidisc ZrO₂
Extra Translucent

Brilliant results with

priti[®]multidisc ZrO₂ multicolor **Extra Translucent**

Shade designation table

pritidenta [®] Shades	Position	VITA classical [®]	VITA System 3D-Master [®]
A light	bop	A1	2M1, 1M2, 2R1.5
	middle	A2	2M2
	bottom	A3	3M2
A dark	top	A3,5	3R2.5
	middle		
	bottom	A4	5M3, 4L2.5
B light	top	B1	
	middle		
	bottom	B2	2L1.5
B dark	top	B3	3L2.5
	middle		
	bottom	B4	3M3
C light	top	C1	3M1
	middle		
	bottom	C2	3L1.5
C dark	top	C3	
	middle		4L1.5
	bottom	C4	5M1, 5M2
D light	top	D2	
	middle	D3	4R1.5, 4R2.5
	bottom	D4	3R1.5, 4M1, 4M2, 4M3
priti [®] bleach	top		0M1, 0M2
	middle		0M3
	bottom		1M1

Achieve the 16 VITA classical[®] shades with just 7 color gradients! How is that possible?



▶ priti[®]multidisc ZrO₂ multicolor Extra Translucent A light 18 mm

Positioning the restoration in a blank can form different colors to produce a harmonious color gradient.

◀ This summary of the pritidenta[®] shades shows how the colors map to the shade systems VITA classical[®] and VITA Sytem 3D-Master[®].

The positioning and color mapping can be adjusted to the right blank height depending on restoration height.

restoration height	blanks height
6 mm - 9 mm	14 mm
9 mm - 12 mm	18 mm
12 mm - 14 mm	20 mm
14 mm - 18 mm	25 mm

The positioning data apply mainly to anteriors. For posteriors, we recommend a lower position. This prevents fused cusp areas appearing too white. An additional positive effect is the warm base hue due to the fissure pits.

Now there is a zirconia for everyone!

priti®multidisc ZrO₂ multicolor **Extra Translucent**
with translucence of 45% and flexural strength >1,150 MPa

It would be naive to think that one solution fits all problems and requirements: But we have now developed an all-rounder zirconia! You no longer have to worry about restrictions on indications! A sophisticated zirconia that fits perfectly for every user. Working is simpler than ever.

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Indication

You can use priti®multidisc ZrO₂ Extra Translucent to fabricate monolithic, fully anatomical, and partially or fully veneered crowns and bridges (up to 16 pontics) and custom anterior and posterior suprastructures on natural abutment teeth and implants. Its unique feature is its balance between: high translucence and high flexural strength. This means the material can be recommended without reservation across a particularly broad range of indications.



Material

- Zirkonia Type II, Class 5 nach DIN EN ISO 6872
- Flexural strength >1,150 MPa
- High translucence of 45%
- Thin wall thickness of 0.4 mm for single crowns in the anterior tooth area and 0.6 mm in the posterior tooth area
- Precise edge and margins due to highly compacted material
- Veneering possible with any ceramic mapped to the CTE $10 \cdot 10^{-6} \cdot K^{-1}$ of ZrO₂
- Cross-batch color fidelity
- Homogeneous shading
- Color can be reproduced at any time
- Biocompatible

Height	priti® bleach	A light	A dark	B light	B dark	C light	C dark	D light	Weiß*
14 mm	EZRPB014	EZRAL014	EZRAD014	EZRBL014	EZRBD014	EZRCL014	EZRCD014	EZRCL014	EZRW0014
18 mm	EZRPB018	EZRAL018	EZRAD018	EZRBL018	EZRBD018	EZRCL018	EZRCD018	EZRDL018	EZRW0018
20 mm	EZRPB020	EZRAL020	EZRAD020	EZRBL020	EZRBD020	EZRCL020	EZRCD020	EZRDL020	EZRW0020
25 mm	EZRPB025	EZRAL025	EZRAD025	EZRBL025	EZRBD025	EZRCL025	EZRCD025	EZRDL025	EZRW0025

* White also available in heights of 10 mm, 12 mm, 16 mm

priti®MPguide ZrO₂ Extra Translucent

The priti®MPguide Extra Translucent shows the positioning in the blank.

That way, you can choose the precise shade.

Der priti®MPguide Extra Translucent

- ◆ Provides the full shade selection from all ZrO₂ multicolor Technology colors.
- ◆ Can be mapped to both shade systems, VITA classical® or VITA System 3D-Master®.



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