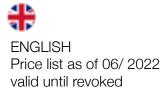
Blanks

MADE BY EXPERIENCE







Good to know!

Of course, our zircon is approved as a medical device and meets all required standards and the corresponding CE certification.

Fair!

The sale and use of white zirconia, which can be colorized, dyeing liquid and multilayers is protected by various patents. Our zircon is patented for your carefree use!

Fairtrade!

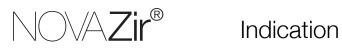
Please let us know what annual consumption / purchase quantity you are planning for, we will first calculate this price category for your partial deliveries. The decisive factor is the total amount of all sizes.

After 6 months, we will compare the actual with the planned purchase quantity and, if necessary, recalculate or credit the difference to the corresponding price range. The same procedure after 12 months. The then billed price range is the starting point for the next period.

Product guide

ST	supertranslucent	1200 /43%
ST ps	supertranslucent preshaded	1100 / 43%
Fusion float ml	floating strenght & color	1300 - 1027 / 43% - 46,6%





Indikation	ST		Fusion float
	ST	ST ps	Fusion float ml
Veneer			1
Inlays/Onlays			\checkmark
reduced crown	\checkmark	1	1
monolitic anterior crown			\checkmark
monolithic posterior crown	1	√	\checkmark
screw retained abutment			\checkmark
monolithic bridge (3-units)	\checkmark	1	\checkmark
monolithic bridge (>4-units)	1	\checkmark	✓
reduced bridge (3-units)	\checkmark	\checkmark	\checkmark
reduced bridge (>4-gliedrig)	\checkmark	√	\checkmark
hybrid abutment	\checkmark	\checkmark	
bar	\checkmark	✓	

translucency	43%	43%	43%	46,6%
strength	1200 MPa	1100 MPa	1027 MF	⁵ a
			1300 MF	°a

NOVAZir® ST supertranslucent zirconia

With high translucency and flexural strength, NOVAZir® ST is particularly well suited for veneering for all crowns and large bridges.

Indikationen			
crown	bridge	abutment	bar
reduced	reduced 3-units	hybrid- abutment	Bar
monolithic posterior	reduced \geq 4-units		
screw monolithic retained 3-units abutment			
	monolithic ≥ 4-units		

Specifications		
type	3Y-TZPA	
color	White	
translucence	43 %	
strength	1200 MPa	

ST ⊘ 98	recommended selling price
strength/ height	
10 mm	79,00 €
12 mm	79,00 €
14 mm	79,00 €
16 mm	79,00 €
18 mm	79,00 €
20 mm	79,00 €
22 mm	89,00 €
25 mm	89,00 €

NOVAZir®ST ps

supertranslucent preshaded zirconia

With high translucency and flexural strength, NOVAZir® ST ps is particularly suitable for veneering for all crowns and large bridge spans.

Indikationen

crown	bridge	abutment	bar
reduced	reduced 3-units	hybrid abutment	bar
Monolithic posterior	reduced \geq 4-units		
screw retained abutment	monolithic 3-units		
	monolithic ≥ 4-units		

specifications	
type	3Y-TZPA
color	16 VITA® colors
translucence	43 %
strength	1100 MPa

ST ps ⊘ 98	recommended selling price
strength / height	
14 mm	89,00 €
16 mm	89,00 €
18 mm	89,00 €
20 mm	89,00 €
22 mm	89,00 €

NOVAZir® Fusion float ml

floating strength & color zirconia

The latest. Our multiple multilayer with the best aesthetics. Although on closer inspection, there are actually no "layers" in the true sense, since the materials with different colors and strength in the production finely dispersed mixed into each other, so that a smooth transition arises and just no layers are visible.

dikation	ien				specification	
veneers	inlays/ onlays	crowns	bridge			
/eneers	inlays/ onlays	reduced	reduced 3- units		type	4Y-TZPA 5Y-TZPA
		monolithic anterior	reduced ≥ 4-units		color	16 VITA® colo
		monolithic posterior	monolithic 3-units	1	translucence	43 % - 46,6 %
		hybrid abutment crown	monolithic \geq 4-units	1	strength	1300 -1027 M

Fusion float ml ⊘ 98	recommended selling price
strength / height	
14 mm	99,00 €
16 mm	99,00 €
18 mm	99,00 €
20 mm	99,00 €
22 mm	99,00 €

Layer	Translucency	Strength (MPA)	Layer strength	
1	46,6 %	> 1027	23 %	
2	46,5 %	> 1050	18 %	
3	46 %	> 1100	18 %	
4	45 %	> 1150	18 %	
5	44 %	> 1300	23 %	

 $MOMAZir^{\mathbb{R}}$ Fusion float



NOVAZir[®]Bundles & Starters

Simply enter the type, number, color and thickness of the zircon discs & tick the desired instrument - take a photo and send it by e-mail to:

sales@novadent.de

Do not forget sender and delivery address!

Starter 1:

One disc NOVAZir[®] Fusion float 18mm-A3 + 2 of our heatless diamond cutters of your choice for \in 110,- net



Bundle 1:

5 discs NOVAZir® of your choice + 3 of our heatless diamond cutters of your choice for free

Bundle 2:

5 discs NOVAZir® of your choice + 1 set (3 pieces) of our DLC cutters free of charge for your milling

Bundle 3:

20 discs NOVAZir® of your choice + 3 Marathon cutters free of charge for your milling machine1,2

* 1 According to our milling cutter offer for milling machines, please check with us for delivery capability beforehand.

* 2 Our Marathon cutter is a high performance cutter with which we mill much more than 500 units.

The exact milling performance is influenced by some frame parameters (eg milling strategy) and is not a guarantee.



MDT Jan Schünemann

NOVA Chrome®

MADE BY EXPERIENCE

NOVAChrome® on CoCr basis. Nickel- and beryllium-free. For veneering with metal-ceramics in the conventional CTE range. The main features of NOVAChrome® are high corrosion resistance and biocompatibility.

NOVAChrome® has unrestricted laser capability, is very easy to mill and has excellent machinability properties.

		specifications		
	diameter	98 mm		
		tensile strength	> 560 MPa	
NOVAChrome	(and a Chromot	elastic limitRp0,2)	⊘ 485 MPa	
	INCAPORTOINE	elongation	11 %	
		density	8.6 g/cm ³	
	CTE	[10 ⁻⁶ K ⁻¹] 25~500°C 14.3		
	vickers hardness	305 HV10		

Composition:

Co 61.0%, Cr 26.0%, Mo 5.0%, W 6,5%, Si 1.0%, Al 0.1-1.0%, C \leq 0.1-1.0%, Cd \leq 0,02%



NOVAChrome Ø 98		recommended selling price
item number	Strength / Height	List price / piece
NCC-D-98-10	98 x 10 mm	99,00 €
NCC-D-98-12	98 x 12 mm	109,00 €
NCC-D-98-13,5	98 x 13,5 mm	119,00 €
NCC-D-98-15	98 x 15 mm	129,00 €
NCC-D-98-18	98 x 18 mm	139,00 €

NOVACer® NE Bonder

NOVACer® NE Bonder acts as an intermediate layer between the alloy and the ceramic. Neutralizes metal oxides and acts as a shock absorber for the CTE.



4g syringe

NOVASynt pmma



NOVASynt Ø 98		recommended selling price
Mono PMMA		Piece
strength / height	Colors	list price
16 mm	A2, A3	15,00 €
18 mm	A2, A3	15,00 €
20 mm	A2, A3	15,00 €

NOVASynt Ø 98		recommended selling price
Multi PMMA		piece
strength / height	colors	list price
16 mm	A2, A3	35,00 €
18 mm	A2, A3	35,00 €
20 mm	A2, A3	35,00 €
25 mm	A2, A3	35,00 €

NOVASynt Ø 98		recommended selling price
Clear PMMA		piece
strength / height	colors	list price
16 mm	clear	15,00 €
20 mm	clear	15,00 €
25mm	Clear	15,00 €





Good to know!

Another building block on the way to a good result.

Our NOVAWax burns out without residue, does not smear, is expansion-stable and has a plastic content of 30%.

NOVAWax is therefore excellently suited for pressing glass-ceramics without the risk of cracking and for milling model castings.



NOVAWax Ø 98		recommended selling price
		Piece
Item number	strength / height	List price
NW-B-98-10	10 mm	15,00 €
NW-B-98-12	12 mm	15,00 €
NW-B-98-14	14 mm	15,00 €
NW-B-98-16	16 mm	15,00 €
NW-B-98-18	18 mm	15,00 €
NW-B-98-20	20 mm	15,00 €
NW-B-98-25	25 mm	15,00 €



All prices are net plus VAT and shipping costs VAT and shipping costs.



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