

Material Line	Material Code	Material	Flexural Strength MPa	Multi Layer	Implant Bridge/Bars		Single Element	Bridge	Front	Rear	Limitations
					BASE	Costum TI Base					
ZIRCONIUM	Z01	ZIRCONIUM NORITAKE KATANA HTML PLUS	1150	✓		✓	✓	✓	✓	✓	Not recommended for single-piece elements
	Z11	ZIRCONIUM NORITAKE KATANA YML	Progressive from 750 to 1100	✓		✓	✓	✓	✓	✓	
	Z12	ZIRCONIUM SHOFU SUPRA	Progressive from 1034 to 1454	✓		✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z02	ZIRCONIUM NORITAKE KATANA STML	750	✓		✓	✓	✓	✓	✓	Up to 3 elements, maximum 1 intermediate
	Z03	ZIRCONIUM NORITAKE KATANA UTML	550	✓		✓	✓		✓		Max 3 elements,
	Z04	ZIRCONIUM UPCERA Explore Esthetic	Progressive from 727 to 1000	✓		✓	✓	✓	✓		Up to 3 elements, maximum 1 intermediate *
	Z05	ZIRCONIUM UPCERA Explore Functional	Progressive from 1027 to 1300	✓		✓	✓	✓	✓	✓	Max 3 elements, max 1 intermediate between pillars
	Z06	ZIRCONIUM UPCERA STML	1200	✓		✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z13	ZIRCONIA UPCERA ST COLOR	> 1100 Mpa			✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z09w	ZIRCONIUM MONOCHROMATIC TRANSLUCENT WHITE - DDBIOZX <sup>2</sup> 98	1150 (±150)			✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z10c	ZIRCONIUM MONOCHROMATIC NON-TRANSLUCENT COLOURED - DD BIO ZWISO COLOR	1150 (±200)			✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z10w	ZIRCONIUM MONOCHROMATIC NON-TRANSLUCENT WHITE - DDBIOZWISO	1150 (±200)			✓	✓	✓	✓	✓	Max 2 intermediate between pillars
	Z15	ZIRCONIUM BIODYNAMIC 1200-600	Progressive from 750 to 1100	✓		✓	✓	✓	✓	✓	Max 1 intermediate between pillars
	Z16	ZIRCONIUM BIODYNAMIC 1100	Progressive 1100 Mpa			✓	✓	✓	✓	✓	Max 2 intermediate between pillars
METAL	C01	COBALT-CHROME KERAMIT NP milled			✓	✓	✓	✓	✓	✓	
	C02	COBALT-CHROME KERAMIT NPS laser melting / sintering during milling			✓	✓	✓	✓	✓	✓	
	C04	CROMO-COBALTO MAGNUM SPLENDIDUM milled			✓	✓	✓	✓	✓	✓	
	C05	CROMO-COBALTO MEDILOY S-Co laser melting / sintering during milling			✓	✓	✓		✓	✓	
	C07	CROMO-COBALTO REMANIUM Star Powder laser melting / sintering during milling			✓						
	T01	GRADE 5 TITANIUM milled - Elite or Smart Line			✓	✓	✓	✓	✓	✓	
	T02	TITANIUM GRADE 5 -23 ELI laser melting / sintering milling recovery			✓	✓	✓	✓	✓	✓	
	P02	ALUMINIUM FOR TEST ERTEST 70/75				✓	✓	✓	✓	✓	



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ZIRCONIUM	Z01	ZIRCONIUM NORITAKE KATANA HTML PLUS	22 mm	A1-A2-A3-A3.5-A4-B1-B2-B3-C1-C2-C3-D2-D3	<a href="#">Z01_01</a>	<a href="#">Z01_02</a>	<a href="#">Z01_03</a>	<a href="#">Z01_04</a>				
	Z11	ZIRCONIUM NORITAKE KATANA YML	22 mm	A1-A2-A3-A3.5-A4-B1-B2-B3-C1-C2-C3-D2-D3	<a href="#">Z11_01</a>	<a href="#">Z11_02</a>	<a href="#">Z11_03</a>	<a href="#">Z11_04</a>				
	Z12	ZIRCONIUM SHOFU SUPRA	22 mm	A1-A2-A3-A3.5-B1-B3-C1-C3-D2	<a href="#">Z12_01</a>	<a href="#">Z12_02</a>	<a href="#">Z12_03</a>	<a href="#">Z12_04</a>				
	Z02	ZIRCONIUM NORITAKE KATANA STML	22 mm	A1-A2-A3-A3.5-A4-B1-B2-B3-C1-C2-C3-D2-D3	<a href="#">Z02_01</a>	<a href="#">Z02_02</a>	<a href="#">Z02_03</a>	<a href="#">Z02_04</a>				
	Z03	ZIRCONIUM NORITAKE KATANA UTML	22 mm	A1-A2-A3-A3.5-A4-B1-B2-B3-B4-C1-C2-C3-C4-D2-D3	<a href="#">Z03_01</a>	<a href="#">Z03_02</a>	<a href="#">Z03_03</a>	<a href="#">Z03_04</a>				
	Z04	ZIRCONIUM UPCERA Explore Esthetic	22 mm	A1-A2-A3-A3.5-B2-C2-C3-D2-D3	<a href="#">Z04_01</a>	<a href="#">Z04_02</a>	<a href="#">Z04_03</a>	<a href="#">Z04_04</a>				
	Z05	ZIRCONIUM UPCERA Explore Functional	22 mm	A1-A2-A3-A3.5-A4-C1-C2-C3-D2-D3	<a href="#">Z05_01</a>	<a href="#">Z05_02</a>	<a href="#">Z05_03</a>	<a href="#">Z05_04</a>				
	Z06	ZIRCONIUM UPCERA STML	22 mm	A1-A2-A3-A3.5-A4-B2-B3-C2-C3-D2-D3	<a href="#">Z06_01</a>	<a href="#">Z06_02</a>	<a href="#">Z06_03</a>	<a href="#">Z06_04</a>				
	Z13	ZIRCONIA UPCERA ST COLOR	25 mm	A1-A2-A3-A3.5-A4-B1-B2-B3-C1-C2-C3-C4-D2-D3-D4	<a href="#">Z13_01</a>	<a href="#">Z13_02</a>	<a href="#">Z13_03</a>	<a href="#">Z13_04</a>				
	Z09w	ZIRCONIUM MONOCHROMATIC TRANSLUCENT WHITE - <b>DDBIOZX<sup>2</sup> 98</b>	25 mm	WHITE	<a href="#">Z09w_01</a>	<a href="#">Z09w_02</a>	<a href="#">Z09w_03</a>	<a href="#">Z09w_04</a>	<a href="#">Z09w_05</a>	<a href="#">Z09w_06</a>		
	Z10c	ZIRCONIUM MONOCHROMATIC NON-TRANSLUCENT COLOURED - <b>DD BIO ZWISO COLOR</b>	25 mm	1000 (C2-C3) 1333 (A3.5-B4) 2000 (A4) 500 (A1-A2) 800 (A3-B3)	<a href="#">Z10c_01</a>	<a href="#">Z10c_02</a>	<a href="#">Z10c_03</a>	<a href="#">Z10c_04</a>	<a href="#">Z10c_05</a>	<a href="#">Z10c_06</a>		
	Z10w	ZIRCONIUM MONOCHROMATIC NON-TRANSLUCENT WHITE - <b>DDBIOZWISO</b>	25 mm	WHITE	<a href="#">Z10w_01</a>	<a href="#">Z10w_02</a>	<a href="#">Z10w_03</a>	<a href="#">Z10w_04</a>	<a href="#">Z10w_05</a>	<a href="#">Z10w_06</a>		
	Z15	ZIRCONIUM BIODYNAMIC 1200-600	22 mm	A1-A2-A3-A3.5-A4-B1-B3-C2-C3-D2-D3	<a href="#">Z15_01</a>	<a href="#">Z15_02</a>	<a href="#">Z15_03</a>	<a href="#">Z15_04</a>			<a href="#">Z15_06</a>	
Z16	ZIRCONIUM BIODYNAMIC 1100	25 mm	A1-A2-A3-A3.5-A4-C2-C3-D2-D3	<a href="#">Z16_01</a>	<a href="#">Z16_02</a>	<a href="#">Z16_03</a>	<a href="#">Z16_04</a>			<a href="#">Z16_06</a>		
METAL	C01	COBALT-CHROME KERAMIT NP milled	25 mm	n.a.	<a href="#">C01_01</a>	<a href="#">C01_02</a>	<a href="#">C01_03</a>	<a href="#">C01_04</a>	<a href="#">C01_05</a>			<a href="#">C01_08</a>
	C02	COBALT-CHROME KERAMIT NPS laser melting / sintering during milling	n.a.	n.a.	<a href="#">C02_01</a>	<a href="#">C02_02</a>	<a href="#">C02_03</a>	<a href="#">C02_04</a>	<a href="#">C02_05</a>			<a href="#">C02_08</a>
	C04	CROMO-COBALTO MAGNUM SPLENDIDUM milled	20 mm	n.a.	<a href="#">C04_01</a>	<a href="#">C04_02</a>	<a href="#">C04_03</a>	<a href="#">C04_04</a>				
	C05	CROMO-COBALTO MEDIOY S-Co laser melting / sintering during milling	n.a.	n.a.	<a href="#">C05_01</a>	<a href="#">C05_02</a>	<a href="#">C05_03</a>	<a href="#">C05_04</a>	<a href="#">C05_05</a>	<a href="#">C05_06</a>		
	C07	CROMO-COBALTO REMANIUM Star Powder laser melting / sintering during milling	n.a.	n.a.	<a href="#">C07_01</a>	<a href="#">C07_02</a>	<a href="#">C07_03</a>	<a href="#">C07_04</a>		<a href="#">C07_06</a>		
	T01	GRADE 5 TITANIUM milled - Elite or Smart Line	25 mm	n.a.	<a href="#">T01_01</a>	<a href="#">T01_02</a>	<a href="#">T01_03</a>	<a href="#">T01_04</a>				
	T02	TITANIUM GRADE 5 -23 ELI laser melting / sintering milling recovery	n.a.	n.a.	<a href="#">T02_01</a>	n.a.	n.a.	<a href="#">T02_04</a>				<a href="#">T02_08</a>
	P02	ALUMINIUM FOR TEST ERTEST 70/75	20 mm	n.a.	<a href="#">P02_01</a>	n.a.	n.a.	<a href="#">P02_04</a>				

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GLASS CERAMICS	S21	LITHIUM DISILICATE <b>IVOCLEAR IPS E.MAX</b> (to be crystallised in Lab./Studio)	14 mm	HT: A1-A2-A3-A3.5-B1-B2-B3-C1-C2-C3-C4-D2-D3-D4 - BL1 -BL2 - BL3 LT: A1-A2-A3-A3.5-B1-B2-B3-C1-C2-C3-C4-D2-D3-D4- BL1 -BL2- BL3 MT:A1-A2-A3-BL2-BL3	<a href="#">S21_01</a>	<a href="#">S21_02</a>	<a href="#">S21_03</a>	<a href="#">S21_04</a>				
	S02	LITHIUM SILICATE <b>DENTSPLY CELTRA</b>	14 mm	LT A1-A2-A3-A3.5-B2	<a href="#">S02_01</a>	<a href="#">S02_02</a>	<a href="#">S02_03</a>	<a href="#">S02_04</a>				
	S04	CERAMIC GLASS <b>VITA SUPRINITY</b>	14 mm	HT:A1-A2-A3-A3.5-B2 - C2 -D2 T:A1-A2-A3-A3.5-B2-C2-D2-0M1	<a href="#">S04_01</a>	<a href="#">S04_02</a>	<a href="#">S04_03</a>	<a href="#">S04_04</a>		<a href="#">S04_06</a>	<a href="#">S04_07</a>	
	S05	HYBRID CERAMIC <b>ENAMIC</b>	14 mm	HT: 0M1-1M1-1M2-2M2-3M2-3M3 T:0M1-1M1 - 1M2-2M2-3M2 ST: 1M1	<a href="#">S05_01</a>	<a href="#">S05_02</a>	<a href="#">S05_03</a>	<a href="#">S05_04</a>			<a href="#">S05_07</a>	
COMPOSITE MATERIALS	S03	NANO CERAMIC RESIN <b>3M LAVA ULTIMATE</b>	14 mm	LT:A1-B1 HT:A1-A3-B1	<a href="#">S03_01</a>	<a href="#">S03_02</a>	<a href="#">S03_03</a>	<a href="#">S03_04</a>		<a href="#">S03_06</a>		
	S06	HYBRID CERAMIC <b>SHOFU HC</b>	14 mm	LT:A1-A2-A3-A3.5-B3 HT:A1-A2-A3	<a href="#">S06_01</a>	<a href="#">S06_02</a>	<a href="#">S06_03</a>	<a href="#">S06_04</a>				
	S07	COMPOSITE <b>BREDENT HIPC</b>	20 mm	A1-A2-A3-A3.5-A4-B2-B3-C2-C3-D2-D3	<a href="#">S07_01</a>	<a href="#">S07_02</a>	<a href="#">S07_03</a>	<a href="#">S07_04</a>				
	S08	COMPOSITE <b>AMBARINO HC Monochromatic CREAMED</b>	15 mm 20 mm	A1-A2-A3-B1-C2-D2	<a href="#">S08_01</a>	<a href="#">S08_02</a>	<a href="#">S08_03</a>	<a href="#">S08_04</a>			<a href="#">S08_07</a>	
	S17	COMPOSITE <b>AMBARINO HC Multilayer CREAMED</b>	15 mm 20 mm	A1 - A2 - A3 - A3,5	<a href="#">S17_01</a>	<a href="#">S17_02</a>	<a href="#">S17_03</a>	<a href="#">S17_04</a>			<a href="#">S17_07</a>	
	S19	RESINA NANO CERAMICA <b>IBRIDA AVENCIA</b> (Katana) (low radiopacity)	14,5 mm	LT: A2-A3-A3.5	<a href="#">S19_01</a>	<a href="#">S19_02</a>	<a href="#">S19_03</a>	<a href="#">S19_04</a>				
TECHNOPOLYMER	S09	FIBREGLASS <b>TRILOR® BIOLOREN</b>	20 mm	n.a.	<a href="#">S09_01</a>	<a href="#">S09_02</a>	<a href="#">S09_03</a>	<a href="#">S09_04</a>		<a href="#">S09_06</a>		
	S10	PEEK <b>BREDENT BIOHPP</b>	20 mm	n.a.	<a href="#">S10_01</a>	<a href="#">S10_02</a>	<a href="#">S10_03</a>	<a href="#">S10_04</a>		<a href="#">S10_06</a>	<a href="#">S10_07</a>	
	S11	<b>PEEK SMART DD PEEK MED</b> (with e o dentine)	23 mm	White	<a href="#">S11_01</a>	<a href="#">S11_02</a>	<a href="#">S11_03</a>	<a href="#">S11_04</a>	<a href="#">S11_05</a>			
	S13	TECHNO-POLYMER ALUMINIUM	22 mm	n.a.	<a href="#">S13_01</a>	n.a.	n.a.	<a href="#">S13_04</a>				
PMMA	S12	CASTABLE PLASTIC	20 mm	n.a.	n.a.	n.a.	n.a.	<a href="#">S12_04</a>				
	S14	<b>PMMA DD BIO SPLINT P HI</b>	20 mm	Transparent	<a href="#">S14_01</a>	<a href="#">S14_02</a>	<a href="#">S14_03</a>	<a href="#">S14_04</a>	<a href="#">S14_05</a>		<a href="#">S14_07</a>	
	S15	<b>PMMA DD poly XML</b> (A1-B3)	20 mm	A1-B3	<a href="#">S15_01</a>	<a href="#">S15_02</a>	<a href="#">S15_03</a>	<a href="#">S15_04</a>	<a href="#">S15_05</a>			
	S18	<b>PMMA SINERGIA TEMPO MULTI</b>	20mm	A1-A2-A3-A3.5-B2-C2-C3-D2-D3	<a href="#">S18_01</a>	<a href="#">S18_02</a>	<a href="#">S18_03</a>	<a href="#">S18_04</a>				
	R06	RESIN <b>SMILE CAM</b> (Removable dental plates)	n.a.		<a href="#">R06_01</a>	<a href="#">R06_02</a>	<a href="#">R06_03</a>	<a href="#">R06_04</a>				
	3D PRINTING RESINS	R02	<b>VISIJET M2R-CL (Light Solutions - Index)</b>	n.a.		<a href="#">R02_01</a>	n.a.	n.a.	<a href="#">R02_04</a>	<a href="#">R02_05</a>		
R03		<b>PLASTIC CURE MOD. 320</b> (models)	n.a.		<a href="#">R03_01</a>	n.a.	<a href="#">R03_03</a>	<a href="#">R03_04</a>				
R04		<b>DIMA SPLINT CLEAR</b> (Bite)	n.a.		<a href="#">R04_01</a>	<a href="#">R04_02</a>	<a href="#">R04_03</a>	<a href="#">R04_04</a>		<a href="#">R04_06</a>		
R05		ELASTIC RESIN (Gums)	n.a.		<a href="#">R05_01</a>	n.a.	n.a.	<a href="#">R05_04</a>				
R07		RESIN <b>SHERA</b> (Abutments)	n.a.		n.a.	n.a.	<a href="#">R07_03</a>	<a href="#">R07_04</a>				
R08		RESINA <b>LT CLEAR V2 RESIN</b>	n.a.		<a href="#">R08_01</a>	<a href="#">R08_02</a>	<a href="#">R08_03</a>	<a href="#">R08_04</a>				
R10		Resin <b>PRECISION MODEL</b>	n.a.		<a href="#">R10_01</a>	n.a.	n.a.	<a href="#">R10_04</a>				