

Сравнение материалов CAD/CAM циркониевые диски

Brand	Material type				Translucency (%)				Flexural strength (MPa)			
	1. 5Y-TZP	2. 4Y-TZP	3. 3Y-TZP	4. 3Y-TZP	1	2	3	4	1	2	3	4
Ziceram®	HT	ET	T	TZ	49	45	41	35	750	1100	1200	1400
Amann Girrbach	Zolid FX	Zolid HT+	-	ZI	-	-	-	-	700	1000	-	1200
Cercon Denstply	XT	-	HT	-	49	-	41	-	750	-	1200	-
Sagemax NexxZR	-	NexxZr+	NexxZR T	NexxZR S	-	46	42	30	-	800	1270	1370
VITA	XT	ST	HT	T	50	46	42	32	600	850	1200	1200
Aidite	AT	SHT	ST	HT	49	41	39	37	650	900	900	1250
Besmile Aconia	TT	SHT	ST	HT+	49	46	43	42	800	1100	1250	1400
KZR-CAD	SHT	-	HT	T	51	-	43	33	770	-	1080	1280
Upcera	TT	TT-One	ST	HT	49	47	43	39	600	1000	1200	1200
Yeti	Extreme Trans	-	Trans	White classic	49	-	41	35	610	-	1100	1100
Bloomden	UT	ST Plus	ST	HT+	49	46	41	37	600	900	1100	1350
Dental Direkt	CubeX² SHT+	Cube ONE	Bio ZX²	Bio Z	49	45	40	35	750	1250	1100	1450
Ivoclar	ZirCAD Prime	IPS e.max ZirCAD MT	IPS e.max ZirCAD LT	IPS e.max ZirCAD MO	49	45	41	35	-	850	1200	1150
Ceraman	TT	-	ST	HT	49	-	43	37	600	-	1200	1400
Luxen	600/800 SMILE	1100 ENAMEL	1200 ZR	-	49	45	41	-	600/800	1100	1200	-