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XTCERA

SHT

Super High Translucent Zirconia Blank



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PROPERTIES

Bending Strength	Transmittance	Advantages:
1050 MPa	47%	High strength and toughness, excellent corrosion resistance and long-term stability; mainly used for bridges and posterior teeth.

Sintering curve

Single crown& Short bridge(within 5 units)

Sintering Steps	Temperature(℃)	Time(h)
Phase 1	20-900	1.5
Phase 2	900-900	0.5
Phase 3	900-1530	3.0
Phase 4	1530-1530	2.0
Phase 5	1530-800	1.5
Phase 6	800-Natural cooling100	Finished

Long bridge (more than 5 units)

Sintering Steps	Temperature(℃)	Time(h)
Phase 1	20-900	2.5
Phase 2	900-900	0.5
Phase 3	900-1530	4.0
Phase 4	1530-1530	2.0
Phase 5	1530-800	2.0
Phase 6	800-Natural cooling100	Finished

Coloring Liquid

A Series: A1 A2 A3 A3.5 A4
B Series: B1 B2 B3 B4
C Series: C1 C2 C3 C4
D Series: D2 D3 D4
Incisal liquid: T0
Special shade: P1 P2 P3 O1 O2 G1 G2
Adopting VITA 16 shades system



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TÜVRheinland ISO 13485:2016 CE 0197 CFDA FDA Cleared

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