



Yes ! We focus on multilayer zirconia

Dental CAD/CAM zirconia block

— We are zirconia expert —

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- 02 **HT Zirconia Block**

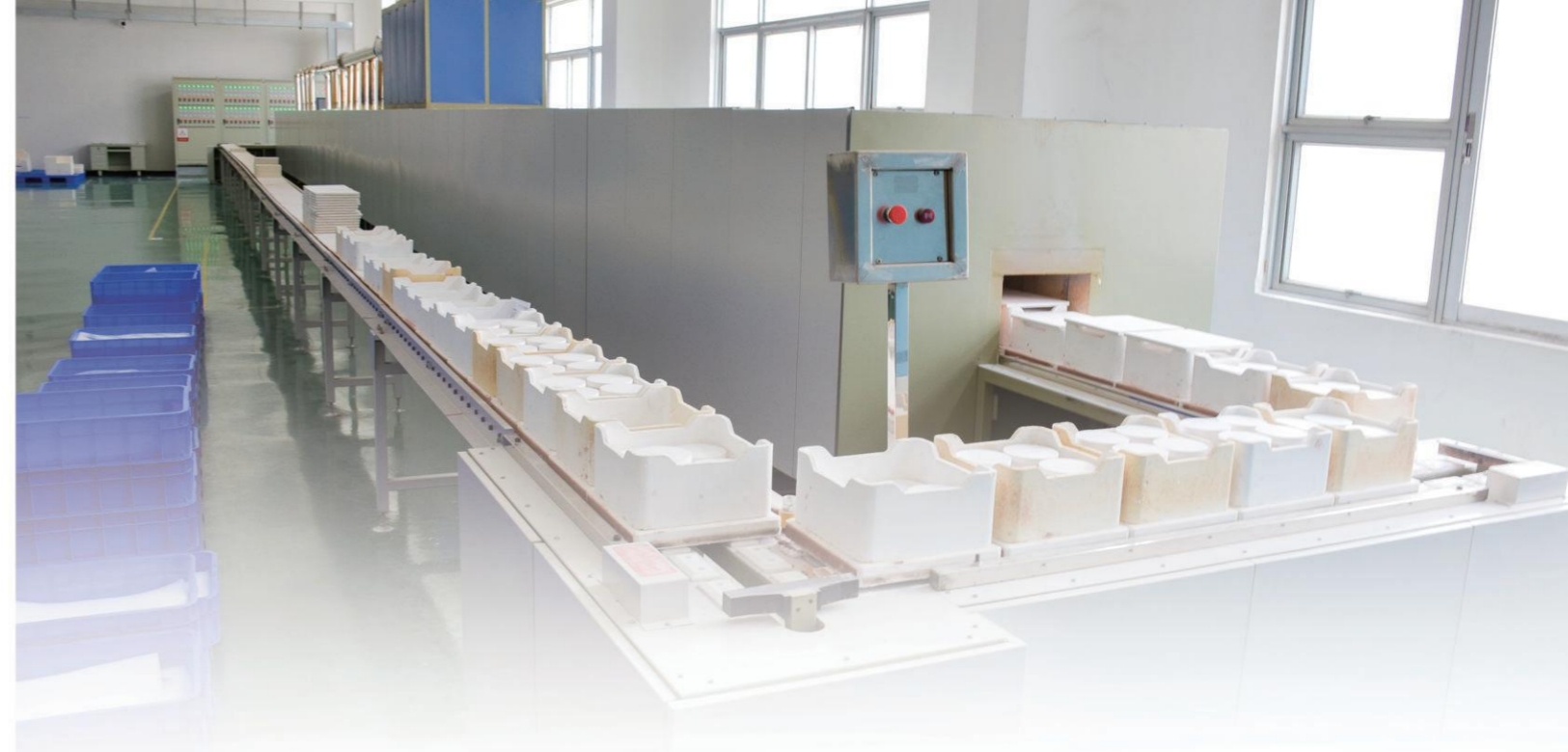
- 03 **ST Color Zirconia Block**

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ABOUT US

Wecera focus on dental cad/cam zirconia block R&D and manufacturing since 2015. Our R&D team are dental ceramics experts. With their passion and persistence, we developed Super 8 multilayer zirconia in 2022, which is the first and the only 8 layers multilayer zirconia in the market. It has achieved amazing feedback from global dental technician users.

Our factory current production capacity 100k/month which can ensure fast delivery. We also have a professional sales and technical support team who have many years experience in dental field. We deliver premium quality and service to help our customer get success, that is why dental labs from 80 countries all using our dental zirconia blocks with smile.



HT Zirconia Block

High translucent
Brilliant bending strength and economical block
Suitable for coping ,framework



■ Indications

- Coping
- Framework

■ Physical Characteristics

Flexural Strength	≥1200MPa
Translucency	40%
Sintering temperature	1530°C



ST Color Zirconia Block

Pre-shaded technics
Constant color
Suitable for making coping
up to 14 units framework
posterior crown and bridge

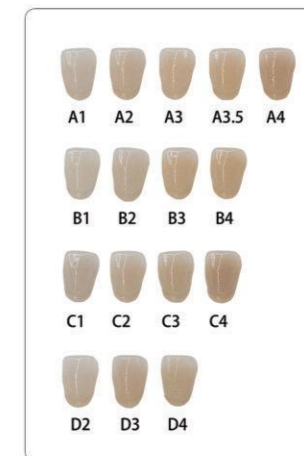


■ Indications

- Coping
- Framework
- Posterior Crown & Bridge

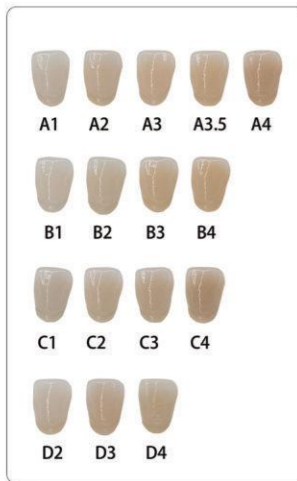
■ Physical Characteristics

Flexural Strength	≥1100MPa
Translucency	43%
Sintering temperature	1530°C



SHT Multilayer Zirconia Block

Multilayer color
 No need for further dyeing operation
 Suitable for making posterior monolithic crown and up to 7 units bridge.



■ Indications

- Inlay
- Onlay
- Posterior Crown & Bridge

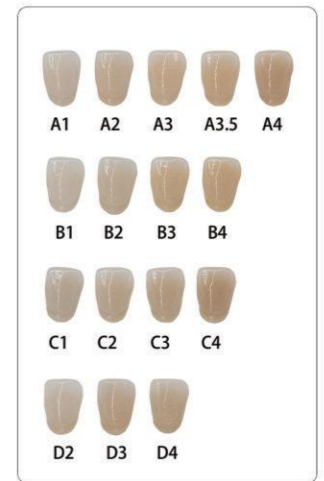
■ Physical Characteristics

Flexural Strength	≥900MPa
Translucency	46%
Sintering temperature	1500°C



UT Multilayer Zirconia Block

Multilayer color
 Without post dyeing process
 Especially for making anterior monolithic crown and up to 3 units anterior bridge.



■ Indications

- Inlay
- Onlay
- Veneer
- Anterior Crown & Bridge

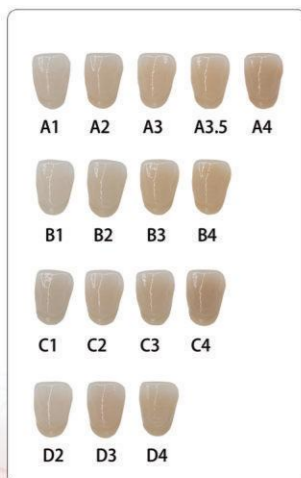
■ Physical Characteristics

Flexural Strength	≥600MPa
Translucency	49%
Sintering temperature	1500°C



3D PLUS Multilayer Zirconia Block

6 layers Multilayer (color, translucency, strength)
 From 43% to 57% gradient for translucency
 Strength shows gradient from 700MPa to 1050MPa
 Ideal for making both anterior and posterior monolithic crown and up to 10 units bridge.



■ Indications

- Crown
- Inlay
- Onlay
- Veneer
- Bridge

■ Physical Characteristics

Sintering Temperature		1500°C
	57%	≥700MPa
	43%	≥1050MPa
Color	Translucency	Strength

Most Natural Zirconia

Super 8 Multilayer Zirconia

The first 8 layers Multilayer zirconia in the world
 More layers looks seamless
 Especially designed to make 14 units bridge
 Almost **100% success**

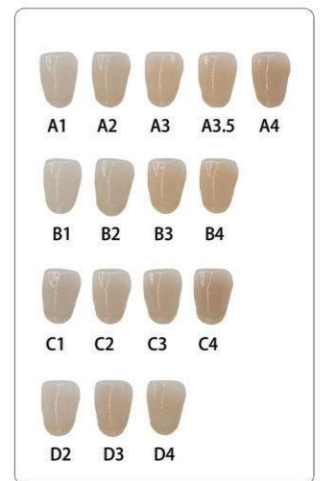


■ Indications

- Anterior crown
- Posterior crown
- 14 units bridge

■ Physical Characteristics

Sintering Temperature		1500°C
	57%	≥700MPa
	43%	≥1200MPa
Color	Translucency	Strength





WECERA GLOBAL CUSTOMERS

Dental labs and milling centers from 80 countries are using our dental zirconia blocks with smile, the number is still increasing...

CERTIFICATE



CE 0197



ISO13485



CFDA



FDA