

# **KATANA™ Zirconia**



New

90 Minutes Sintering  
STML Shade Availability Expansion

  
**MULTI  
LAYERED**

The logo "MULTI LAYERED" expresses original production technology of KATANA™ multi-layered materials.

**UTML** Ultra Translucent Multi Layered

**STML** Super Translucent Multi Layered

**ML** Multi Layered **HT\*** High Translucent

## TOTAL SINTERING TIME: 90 MINUTES

KATANA™ Zirconia, the innovative multi-layered zirconia, known for specialized fabrication of Full Contour Zirconia prosthetics is now speed capable. Fast sintering furnaces can now be used with KATANA™ Zirconia in the speed sintering process<sup>\*1</sup>. You can successfully finish sintering KATANA™ Zirconia in approximately 90 minutes<sup>\*2</sup>.

<sup>\*1</sup> Only for single unit <sup>\*2</sup> The total sintering time may be affected depending on: furnace condition; surrounding temperature; voltage; and electrical current, etc.

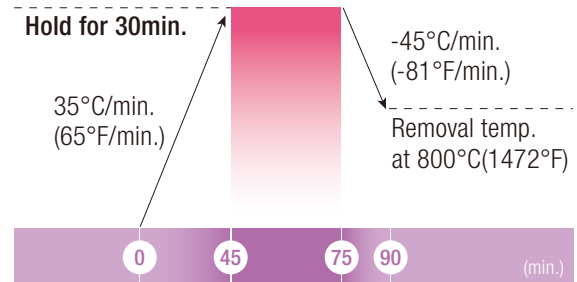
### Fast sintering furnaces



AUSTROMAT 674i (DEKEMA Dental-Keramiköfen GmbH)  
inFire HTC speed (Dentsply Sirona)  
Sintra Plus (Shenpaz Dental Ltd.)

### Sintering schedule

STML/UTML series: 1560°C(2840°F)  
ML/HT series: 1515°C(2759°F)

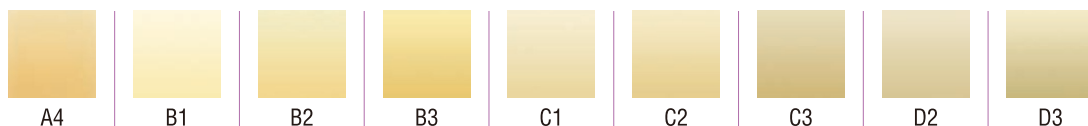


## EXPANDING THE SHADE AVAILABILITY OF STML

STML exhibits an excellent balance of translucency and desired mechanical properties. Now available in 9 expanded shades for completion of a wider range of esthetic restorations.



**STML** Super Translucent Multi Layered



*New*

Printed color can be slightly different from actual color.

### YOUR CONTACT

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