KATANA™ ZIRCONIA BLOCK
COLOR GRADIENT. 763 MPA.
FOR CEREC.

SA Cement Plus
Fabricate full natural zirconia restorations with KATANA™ Multi Layered Zirconia Block and Dentsply Sirona’s CEREC® System. The perfect combination for powerful and aesthetic restorations.
KATANA™ Zirconia Block is the innovative multi-layered zirconia block that makes it possible to fabricate full zirconia restorations at chairside in just 45 minutes. - the ultimate collaboration of advanced materials and technology.
COLOR GRADIENT
The multi-layered KATANA™ Zirconia Block consists of four layers zirconia in graduated shades allowing the chairside fabrication of natural-tooth colored restorations. Eliminating a time-consuming and complex situation of staining the restoration.

POWERFUL
Delivers better mechanical properties than lithium disilicate glass ceramics

NATURAL
Aesthetic quality mimics natural teeth through enhanced translucency

FAST
Single-visit chairside restorations. 15 min. Milling + 30 min. Sintering

With it Superb Mechanical Properties and aesthetic qualities that mimics natural teeth, KATANA™ Zirconia Block brings in the best of both worlds. Highly Translucent and great Flexural Strength. This results in better mechanical properties than lithium disilicate glass ceramics and exceptional aesthetics.

MINIMIZING WALL THICKNESS
A highly translucent ceramic form of zirconia, KATANA™ Zirconia Block delivers better mechanical properties than lithium disilicate glass ceramics. As a result restorations are thinner and more translucent for a more natural-looking, result.

WIDE SHADE SELECTION

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<tr>
<th>ANTERIOR CROWN</th>
<th>POSTERIOR CROWN</th>
<th>VENEER</th>
<th>INLAY</th>
<th>ONLAY</th>
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* Flexural Strength (three-point-bending test) 763 MPa
* Translucency Parameter 21.1 (L)W-B)

The logo MULTI LAYERED expresses original production technology of KATANA™ multi layered materials. CEREC is a Dentsply Sirona system for restorations, implantology and orthodontics.
RELIABLE ADHESION FOR KATANA™

For zirconia bonding, we can offer you the best solution with PANAVIA™ cements. Zirconia is a non-silica-based ceramic, which will not respond to a traditional pre-treatment method such as hydrofluoric acid etching to the internal surface. Micro-mechanical retention achieved through sandblasting and chemical bonding with MDP are key factors for successful zirconia bonding. PANAVIA™ V5 and PANAVIA™ SA Cement Plus, which both include the MDP adhesive monomer, that is well documented in the literature to chemically bond to Zirconia and provide high bond strengths and durability.

PANAVIA™ V5

PANAVIA™ V5 is a dual-cure resin cement, which utilizes two primers, one for the tooth and one for the restoration. Due to its high bond strength, PANAVIA™ V5 can be used for all applications, such as crowns/bridges; inlays/onlays; Maryland Bridges and veneers.

PANAVIA™ SA Cement Plus

PANAVIA™ SA Cement Plus is a self-adhesive resin cement which is an excellent alternative to RMGIC. It offers high bond strength with easy clean-up. When combined with CLEARFIL™ Universal Bond Quick, PANAVIA™ SA Cement Plus offers enhanced bond strength.

SPEED UP YOUR RESTORATION

Using Dentsply Sirona’s advanced technology, full zirconia block restorations can be completed in just 45 minutes.

KATANA™ MEETS CEREC®

Fabricate full natural zirconia restorations with KATANA™ Multi Layered Zirconia Block and Dentsply Sirona’s CEREC® System. The perfect combination for powerful and aesthetic restorations.

CURIOUS HOW KATANA™ WORKS WITH CEREC?

Watch the video kuraraynoritake.eu/katanablock

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