BORN IN JAPAN

PRODUCT CATALOG
CERAMICS

SHAPING THE FUTURE OF AESTHETICS
RESEARCH & DEVELOPMENT
Dental Innovation track record of 40 years. More than 70 patents assigned since 2010.

CLOSE TO YOUR NEEDS THROUGHOUT EUROPE
Symposia, Technical Trainings, manuals, IFU’s, How-To-Use videos, color selection solutions, specialized appointed trainers throughout the European continent, a rich and vast academic network, papers originated from research in vitro and in vivo.

SHAPING THE FUTURE OF AESTHETICS
- Innovator of next generation dental products
- Inventor of adhesive monomer MDP
- Adhesive first-rate standard: CLEARFIL™ and PANAVIA™
- World’s first multi-layered zirconia: KATANA™

KURARAY NORITAKE DENTAL INC. A century of serving mankind
1904 NORITAKE CO., LTD. WAS FOUNDED
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2012 KURARAY NORITAKE DENTAL INC. WAS FORMED

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TAKING RESPONSIBILITY
Our processes are continuously improved for reducing impact on the environment.

A high standard of Quality control on all our production
To ensure safe products; ISO13485
Kuraray Noritake Dental Inc. is an affiliate of KURARAY CO., LTD. developing dental materials.

The business unit develops dental & medical materials.

3 strategic bases covering Europe, America and China.
1 HQ in Japan

Represented in more than 90 countries worldwide.

17 countries in Europe

COMPLIMENTARY PRODUCT FAMILIES THAT RESTORE TEETH TO A NEAR NATURAL STATE

CHAIRSIDE:
- Bonding: CLEARFIL™
- Cement: PANAVIA™
- Composite Resin: CLEARFIL MAJESTY™

LABSIDE:
- Porcelain: CERABIEN™ ZR (CZR)
- SUPER PORCELAIN EX-3
- Zirconia: KATANA™

Surface treatment technology for fine filler

Dispersion and mixing technology of fine filler

CAD/CAM advancement

Non-metal alternative materials

Fine ceramics production technology

Easy-to-use powder production technology
KURARAY NORITAKE EUROPE

On a mission to create less complex dental procedures delivering natural beauty and lasting results.

MILESTONES IN DENTISTRY

The great achievements that changed dentistry in the past 40 years all started within Kuraray and Noritake, Japan.
RESEARCH & DEVELOPMENT
Kuraray began to develop dental products in the 1970s. Today we are recognized as an innovator in the research and development of dental products that simplify everyday dental procedures while delivering first-class, lasting results.

MDP
Back in 1981 we invented MDP, the adhesive monomer which achieves a durable bonding with enamel, dentin, metal and metal oxides.

EVIDENCE BASED
All our product developments are based on empirical support. And we try to go further, classifying evidence by only the strongest proof coming from clinical cases, practice based research and randomized controlled trials.

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HIGH TECH
Kuraray Inc., our mother, develops highly innovative products for many more fields of business besides dentistry. The portfolio ranges from synthetic plastics to fine chemicals and technology used for high-tech processes and finishing.

CRAFTSMANSHIP
Kuraray Noritake ensures that the many global dental talents can be consistent in their work by delivering a high standard of quality for our full product range.
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**KATANA™ ZIRCONIA**

KATANA™ ZIRCONIA is the trade mark of high performance zirconia discs for crowns, bridges and frames with highly innovative features.

With the KATANA™ ZIRCONIA discs you have excellent machinability, which avoids dipping during your production process. These zirconias contain advanced ceramic technology, which results in longevity. They show aesthetic translucency, exceptional shrinkage consistency on every distribution point within the disc, as well as high flexural strength.
**KATANA™ ZIRCONIA UTML**

Ultra Translucent Multi Layered

KATANA™ ZIRCONIA UTML is a high translucent disc, which meets the requirements of highest translucency level for anterior crowns and veneers. All layers are highly translucent, whereby the color saturation is reduced in the incisal area. The transparency of the natural enamel is copied and the abutment shade is absorbed.

**KATANA™ ZIRCONIA STML**

Super Translucent Multi Layered

KATANA™ ZIRCONIA STML is a multi-layered zirconia disc where light is transmitted in the incisal area and blocked in the cervical area. Due to its color and translucency gradient, more opacity in the cervical area and more translucency in the incisal area are achieved.

**KATANA™ ZIRCONIA UTML**

EA1 COLLAR T: 14 mm #125-3302EU
EA1 COLLAR T: 18 mm #125-3313EU
EA2 COLLAR T: 14 mm #125-3332EU
EA2 COLLAR T: 18 mm #125-3343EU
EA3 COLLAR T: 14 mm #125-3362EU
EA3 COLLAR T: 18 mm #125-3373EU
ENW COLLAR T: 14 mm #125-3392EU
ENW COLLAR T: 18 mm #125-3303EU
A1 COLLAR T: 14 mm #125-3842EU
A1 COLLAR T: 18 mm #125-3853EU
A2 COLLAR T: 14 mm #125-3872EU
A2 COLLAR T: 18 mm #125-3883EU
A3 COLLAR T: 14 mm #125-3902EU
A3 COLLAR T: 18 mm #125-3913EU
A3.5 COLLAR T: 14 mm #125-3932EU
A3.5 COLLAR T: 18 mm #125-3943EU
A4 COLLAR T: 14 mm #125-3962EU
A4 COLLAR T: 18 mm #125-3973EU
B1 COLLAR T: 14 mm #125-3992EU
B1 COLLAR T: 18 mm #125-4003EU
B2 COLLAR T: 14 mm #125-4022EU
B2 COLLAR T: 18 mm #125-4033EU
B3 COLLAR T: 14 mm #125-4052EU
B3 COLLAR T: 18 mm #125-4063EU
B4 COLLAR T: 14 mm #125-4082EU
B4 COLLAR T: 18 mm #125-4093EU
C1 COLLAR T: 14 mm #125-4112EU
C1 COLLAR T: 18 mm #125-4123EU
C2 COLLAR T: 14 mm #125-4142EU
C2 COLLAR T: 18 mm #125-4153EU
C3 COLLAR T: 14 mm #125-4172EU
C3 COLLAR T: 18 mm #125-4183EU
C4 COLLAR T: 14 mm #125-4202EU
C4 COLLAR T: 18 mm #125-4213EU

**KATANA™ ZIRCONIA STML**

A1 COLLAR T: 14 mm #125-3122EU
A1 COLLAR T: 18 mm #125-3133EU
A1 COLLAR T: 22 mm #125-3144EU
A2 COLLAR T: 14 mm #125-3152EU
A2 COLLAR T: 18 mm #125-3163EU
A2 COLLAR T: 22 mm #125-3174EU
A3 COLLAR T: 14 mm #125-3182EU
A3 COLLAR T: 18 mm #125-3193EU
A3 COLLAR T: 22 mm #125-3204EU
A3.5 COLLAR T: 14 mm #125-3212EU
A3.5 COLLAR T: 18 mm #125-3223EU
A3.5 COLLAR T: 22 mm #125-3234EU
NW COLLAR T: 14 mm #125-3242EU
NW COLLAR T: 18 mm #125-3253EU
NW COLLAR T: 22 mm #125-3264EU

**Translucency Wave length of light:** 700 nm.

**Thickness of sample:** 0.5 mm. Source: Kuraray Noritake Dental Inc.
KATANA™ ZIRCONIA HTML
Highly Translucent Multi Layered

Suitable for anterior and/or posterior monolithic restorations that need high strengths and where the effect of the abutment color needs to be suppressed to a minimum. It can also be used for single crown restorations and for long-span bridges. Furthermore, it is an excellent framework material when used in combination with Cerabien™ ZR porcelain.

KATANA™ ZIRCONIA HIGH-TRANSLUCENT
Monochrome High-Performance Zirconia

The KATANA™ Zirconia HT disc is a high-translucent disc, which can be used ideally for highly individualized restorations. Its high aesthetic translucency fulfills all aesthetic demands. The low monolithic transformation ensures outstanding durability to low temperature degradation. Noritake Zirconia material has superior aesthetic translucency. This is a big advantage to get a perfect result not only in Porcelain-Fused-Zirconia, but also in Full-Contour-Zirconia solutions.

- High Strength (1,200MPa)
- High Translucency
- Match with CZR Internal & External Stain and CZR Glaze
- Pre-sintered and stable feature

KATANA™ ZIRCONIA HT (1 Disc)

HT 10 STRAIGHT T: 10 mm #125-2111EU
HT 10 COLLAR T: 14 mm #125-2122EU
HT 10 COLLAR T: 18 mm #125-2133EU
HT 10 COLLAR T: 22 mm #125-2144EU
HT 10 COLLAR T: 26 mm #125-2155EU
HT 10 COLLAR T: 30 mm #125-7387EU
HT 12 STRAIGHT T: 10 mm #125-2251EU
HT 12 COLLAR T: 14 mm #125-2262EU
HT 12 COLLAR T: 18 mm #125-2273EU
HT 12 COLLAR T: 22 mm #125-2284EU
HT 12 COLLAR T: 26 mm #125-2295EU
HT 12 COLLAR T: 30 mm #125-2306EU
HT 13 STRAIGHT T: 10 mm #125-2317EU
HT 13 COLLAR T: 14 mm #125-2328EU
HT 13 COLLAR T: 18 mm #125-2339EU
HT 13 COLLAR T: 22 mm #125-2345EU
HT 13 COLLAR T: 26 mm #125-2354EU
HT 13 COLLAR T: 30 mm #125-7507EU

KATANA™ ZIRCONIA
Zirconia Disc for Crowns, Bridges and Frames with Unique, Higher Opacity

With the KATANA™ ZIRCONIA disc you have appropriate hardness for milling, which avoids chipping. This zirconia has advanced ceramic technology and shows aesthetic translucency and exceptional shrinkage consistency on every distribution point within the disc and as well high flexural strength (1,200MPa). KATANA™ ZIRCONIA is a stabilized presintered zirconia with low monoclinic transformation and 98.5 mm rounded shape for open architectures.

RECOMMENDATION PANAVIA™ V5

Before you start with PANAVIA™ V5 treat the tooth with our tooth Primer; CLEARFIL™ CERAMIC PRIMER PLUS A secure adhesion to ceramic, hybrid ceramics, composites and metals is guaranteed with our universal primer which suits all your needs.

ORDER OUR PANAVIA™ V5 STANDARD KIT:

Universal (UC) Content Syringe 4.6 ml, Tooth Primer 2 ml, CLEARFIL™ CERAMIC PRIMER PLUS 2 ml, 1 K-ETCHANT Syringe 3 ml, 15 pcs Mixing Tip, 5 pcs Endo Tip, 50 pcs Applicator Brush, Mixing Dish, 20 pcs Needle Tip

PANAVIA™ V5 is the strongest dentin bonding cement we ever developed. It is our most aesthetic cement and comes in five beautiful shades. There is no better way to durably cement your crowns, single-wing cantilever bridges and veneers. It’s also the most reliable way to cement your implant abutments.

CLEARFIL™ CERAMIC PRIMER PLUS

Related Material KATANA™ WAX

Suitable for casting metal and pressing ceramic ingots
- Raw zirconia (non pre-sintered)
- Easy burn-out and very little incineration residue

KATANA™ WAX

Disc T14 BLUE #925-1498EU
Disc T14 GRAY #925-1506EU
Disc T20 BLUE #925-1516EU
Disc T20 GRAY #925-1526EU

OTHER MATERIAL RELATED KATANA™ WAX

Panavia™ V5

One Cement. All indications. One prime procedure. PANAVIA™ V5 is the strongest dentin bonding cement we ever developed.

Related Material CLEARFIL™ WAX

Related Material CLEARFIL™ WAX

KATANA™ WAX

Disc T14 BLUE #925-1498EU
Disc T14 GRAY #925-1506EU
Disc T20 BLUE #925-1516EU
Disc T20 GRAY #925-1526EU
CERABIEN™ ZR (CZR)
The addition of a new paste-type FC Paste Stain (a surface stain) to the CERABIEN™ ZR (CZR) line allows the easy characterization of full-zirconia restorations. FC Paste Stain is available in a total of 27 shades, for the reproduction of a wide variety of shades.

The full complement of blue and gray shades (Light Gray, Dark Gray, Grayish Blue, & Blue) makes the easy reproduction of blue-grayish transparency effects for incisal area possible. Two types of glaze (Glaze & Clear Glaze) make it easier to control the appearance of transparency across the entire crown.
# COLOR COMPOSITION

**FC PASTE STAIN COLOR COMPOSITION LIST**

|--------------------|------------|-------------------|-----------|--------------|-------------------|------------|--------------|---|----|-----------------|---------------|----------------|-------------|----------------|----------------|--------|--------|--------|--------|-------------|------|------|--------|

## CERABIEN™ ZR (CZR) FC PASTE STAIN

**CZR FC PASTE STAIN FULL KIT**

- #104-5500EU

**CZR FC PASTE STAIN BLACK (3 g)**

- #104-5601EU

**CZR FC PASTE STAIN LIGHT GRAY (3 g)**

- #104-5611EU

**CZR FC PASTE STAIN DARK GRAY (3 g)**

- #104-5621EU

**CZR FC PASTE STAIN GRAYISH BLUE (3 g)**

- #104-5631EU

**CZR FC PASTE STAIN BLUE (3 g)**

- #104-5641EU

**CZR FC PASTE STAIN GREEN1 (3 g)**

- #104-5651EU

**CZR FC PASTE STAIN GREEN2 (3 g)**

- #104-5661EU

**CZR FC PASTE STAIN YELLOW (3 g)**

- #104-5671EU

**CZR FC PASTE STAIN MAMELON ORANGE1 (3 g)**

- #104-5681EU

**CZR FC PASTE STAIN MAMELON ORANGE2 (3 g)**

- #104-5691EU

**CZR FC PASTE STAIN CERVICAL1 (3 g)**

- #104-5701EU

**CZR FC PASTE STAIN CERVICAL2 (3 g)**

- #104-5711EU

**CZR FC PASTE STAIN CERVICAL3 (3 g)**

- #104-5721EU

**CZR FC PASTE STAIN EARTH BROWN (3 g)**

- #104-5731EU

**CZR FC PASTE STAIN REDDISH BROWN (3 g)**

- #104-5741EU

**CZR FC PASTE STAIN SALMON PINK (3 g)**

- #104-5751EU

**CZR FC PASTE STAIN PINK (3 g)**

- #104-5761EU

**CZR FC PASTE STAIN RED (3 g)**

- #104-5771EU

**CZR FC PASTE STAIN A+ (3 g)**

- #104-5781EU

**CZR FC PASTE STAIN B+ (3 g)**

- #104-5791EU

**CZR FC PASTE STAIN C+ (3 g)**

- #104-5801EU

**CZR FC PASTE STAIN D+ (3 g)**

- #104-5811EU

**CZR FC PASTE STAIN WHITE (3 g)**

- #104-5821EU

**CZR FC PASTE STAIN VALUE (3 g)**

- #104-5831EU

**CZR FC PASTE STAIN FLUORO (3 g)**

- #104-5841EU

**CZR FC PASTE STAIN GLAZE (5 g)**

- #104-5851EU

**CZR FC PASTE STAIN CLEAR GLAZE (5 g)**

- #104-5861EU

**CZR FC PASTE STAIN BASIC KIT**

- #104-5870EU

**CZR FC PASTE STAIN COLOR GUIDE**

- #211-2389EU

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### OPTIMIZED FOR FULL-ZIRCONIA RESTORATIONS

Aesthetic full-zirconia restorations can be fabricated efficiently by combining FC Paste Stain with KATANA™ Zirconia UTM, STML or HTML.*

* FC Paste Stain can be used on the surfaces of restorations where CERABIEN™ ZR (CZR), CZR PRESS, or CZR PRESS Ingot is layered on KATANA™ Zirconia. For detailed information, please refer to the CERABIEN™ ZR (CZR) Instructions for Use or the CERABIEN™ ZR (CZR) FC Paste Stain Technical Manual.
CERABIEN™ ZR (CZR)

CZR (CERABIEN™ ZR) is a porcelain system for making all ceramic crowns in use with zirconia frameworks. Single crown made from CZR with zirconia can be used in the posterior as well as anterior due to its extremely high flexural strength. The combination of CZR and zirconia will give you enhanced aesthetics and fit with maximum strength for an overall superior restoration.
CZR BASIC FULL KIT
Full Kit with Shade Base
CZR BASIC FULL KIT is an excellent kit composed of basic colors for all ceramic crowns and bridges, using Zirconia frameworks. Shade Base Stains are included instead of Shade Base porcelains.

CZR BASIC FULL KIT (630 g) #104-1740EU
- SB (POWDER) 10 g each 18 colors
- BODY 10 g each 18 colors
- ENAMEL 10 g each 4 colors
- TRANSLUCENT 10 g each 4 colors
- CEReICAL 10 g each 4 colors
- MODIFIER 10 g each 13 colors
- ADD-ON 10 g each 2 colors

CZR-SS BASIC FULL KIT
Full Kit with CZR PRESS Shade Base Stain
CZR BASIC FULL KIT is an excellent kit composed of basic colors for all ceramic crowns and bridges, using Zirconia frameworks. CZR-SS BASIC FULL KIT has the same shade selection as CZR BASIC FULL KIT. Shade Base Stains are included instead of Shade Base porcelains.

SS BASIC FULL KIT (504 g) #104-1760EU
- SS (STAIN) 3 g each 18 colors
- BODY 10 g each 18 colors
- ENAMEL 10 g each 4 colors
- TRANSLUCENT 10 g each 4 colors
- CEReICAL 10 g each 4 colors
- MODIFIER 10 g each 13 colors
- ADD-ON 10 g each 2 colors

CZR MARGIN KIT
Margin Porcelain Assortment
In addition to ordinary usage, MARGIN PORCELAIN can be used to correct a chip in the Zirconia framework. The use of MAGIC FORMER as forming liquid is highly recommended.

MARGIN KIT (190 g) #104-1770EU
- BASIC SHADE 10 g each 14 colors
- SPECIAL COLOR 10 g each 3 colors
- DILUTION POWDER (MDL) 10 g each 1 color
- RETOUCHING POWDER 10 g each 1 color

CZR ENAMEL / TRANSLUCENT COMPLETE KIT
All Shades of CZR Enamel, Translucent and CCV
LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It contains extremely fine particles, and it accurately reproduces the natural opalescence of enamel.

E/T COMPLETE KIT (140 g) #104-1780EU
- ENAMEL 10 g each 5 colors
- TRANSLUCENT 10 g each 5 colors
- CEReICAL 10 g each 4 colors

CZR LUSTER COMPLETE KIT
All Shades of CZR Luster
LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It contains extremely fine particles, and it accurately reproduces the natural opalescence of enamel.

LUSTER COMPLETE KIT (190 g) #104-1800EU
- LUSTER 10 g each 19 colors

CZR LUSTER CCV KIT
All Luster & CCV Shades including Aqua Blue & Super Gray
LUSTER PORCELAIN reproduces natural enamel in both surface features and color. LUSTER PORCELAIN reproduces the fine surface structure and luster of natural teeth. A unique combination of fine surface particles produces a selective reflection of light that results in the same opalescence seen in natural teeth.

LUSTER CCV KIT (160 g) #104-1790EU
- LT0 10 g each LT0
- LT1 10 g each LT1
- T Blue 10 g each T Blue
- AQUA BLUE 1 3 g each
- AQUA BLUE 2 3 g each
- LT NATURAL 3 g each
- LT SUPER 3 g each
- CREAMY 3 g each
- ENAMEL 3 g each
- GRAY 3 g each
- INDEEP 3 g each
- AURECLA 3 g each
- CCV-1 3 g each CCV-1
- CCV-2 3 g each CCV-2
- CCV-3 3 g each CCV-3
- LT NATURAL 3 g each
- LT BLUE 3 g each

CZR LUSTER CCV KIT
All Luster & CCV Shades including Aqua Blue & Super Gray
LUSTER PORCELAIN reproduces natural enamel in both surface features and color. LUSTER PORCELAIN reproduces the fine surface structure and luster of natural teeth. A unique combination of fine surface particles produces a selective reflection of light that results in the same opalescence seen in natural teeth.

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- AQUA BLUE 1 3 g each
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- CREAMY 3 g each
- ENAMEL 3 g each
- GRAY 3 g each
- INDEEP 3 g each
- AURECLA 3 g each
- CCV-1 3 g each CCV-1
- CCV-2 3 g each CCV-2
- CCV-3 3 g each CCV-3
- LT NATURAL 3 g each
- LT BLUE 3 g each

CZR EXTERNAL STAIN (ES) KIT
Complete Assortment of External Stain
EXTERNAL STAIN reproduces the great variety of color shades observed on the surface of natural teeth.

EXTERNAL STAIN KIT (73 g) #104-1820EU
- PURE WHITE 3 g each
- GRAY 3 g each
- BLACK 3 g each
- BLUE 3 g each
- GREEN 1 3 g each
- GREEN 2 3 g each
- YELLOW 3 g each
- ORANGE 1 3 g each
- ORANGE 2 3 g each
- CV-1 3 g each
- CV-2 3 g each
- CV-3 3 g each
- EARTH BROWN 3 g each
- REDDISH BROWN 3 g each
- SALMON PINK 3 g each
- PINK 3 g each
- RED 3 g each
- A+ 3 g each
- B+ 3 g each
- C+ 3 g each
- D+ 3 g each
- GLAZE 10 g each 1 color
- ES LIQUID 10 ml 1 bottle
CZR INTERNAL STAIN (IS) COMPLETE KIT
Complete Assortment of Internal Stain including Fluoro

With INTERNAL STAIN it is possible to replicate many of the most intricate three-dimensional patterns of shade variation found in natural teeth. IS FLUORO is added to the kit.

INTERNAL STAIN COMPLETE KIT (57 g) #104-1840EU
- WHITE 3 g each
- INCISAL BLUE 1 3 g each
- INCISAL BLUE 2 3 g each
- MAMELON ORANGE 1 3 g each
- MAMELON ORANGE 2 3 g each
- CV-1 3 g each
- CV-2 3 g each
- CV-3 3 g each
- EARTH BROWN 3 g each
- REDDISH BROWN 3 g each
- FLUORO 3 g each
- SALMON PINK 3 g each
- RED 3 g each
- A+ 3 g each
- B+ 3 g each
- C+ 3 g each
- D+ 3 g each
- GRAY 3 g each
- BRIGHT (DILUTION) 3 g each 1 color
- IS LIQUID 10 ml 1 bottle

CZR ESTHETIC WHITE KIT
Assortment of Noritake Esthetic White (EW) Shades with CZR PRESS Shade Base Stain

CZR ESTHETIC WHITE KIT is for creating whiter shades than NW shades. It is not only pure bleaching shades but also natural and beautiful white shades. CZR-SS ESTHETIC WHITE KIT has a Shade Base stain (SSB1) instead of Shade Base SBB1.

CZR-SS ESTHETIC WHITE KIT
Assortment of Noritake Esthetic White (EW) Shades with CZR PRESS Shade Base Stain

CZR TISSUE KIT
Assortment of 7 Gingival Colors

CZR TISSUE KIT is a complete kit of 7 Noritake Tissue Colors. All colors are very useful for implant work.

CZR VALUE SHADE BODY KIT
All 26 Shades of Value Shade Body Assortment

CZR VALUE SHADE BODY KIT is an ideal assortment of basic shades.

CZR VALUE SHADE OPACIOUS BODY KIT
All 26 Shades of Value Shade Opacious Body Assortment

OPACIOUS BODY can be used to achieve delicate colors and to control translucency.

CZR FL AND VC GLAZE
CZR ES FL GLAZE 10 g each 104-5571EU
CZR ES VC GLAZE 10 g each 104-5581EU

RELATED MATERIALS
CZR FL GLAZE (INCLUDING FLUORESCENCE)
CZR VC GLAZE (FOR VALUE CONTROL)

These glaze powders are recommended to achieve aesthetic glossiness for full-contour restorations.
“THE COMBINATION OF CZR AND ZIRCONIA WILL GIVE YOU ENHANCED AESTHETICS AND FIT WITH MAXIMUM STRENGTH FOR AN OVERALL SUPERIOR RESTORATION.”
CERABIEN™ ZR (CZR) PRESS
CZR PRESS technology is realized by the two time-proven technologies, oxide ceramics and pressable ceramics. This synergy combines the strength fracture toughness and cementability of pure zirconia copings, with the marginal integrity, versatility and beauty of pressable ceramics.

CERABIEN™ ZR (CZR) PRESS
### CZR PRESS SHADE BASE STAIN KIT

**Complete Assortment of Shade Base Stain**

CZR PRESS SHADE BASE STAIN KIT is a kind of stain to make the basic shade color of zirconia framework before pressing CZR PRESS INGOT. The basic shade color can be recreated thinly, transparently and naturally with the simple stain technique.

### CZR PRESS SS MODIFIER KIT

**Complete Assortment of Shade Base Stain Modifier**

CZR PRESS SS MODIFIER KIT is an assortment of all available SS Modifiers. It can be mixed with CZR PRESS Shade Base Stain to customize the shade or may be applied alone for minor modifications.

### SHADE BASE STAIN KIT (60 g) #107-0010EU

<table>
<thead>
<tr>
<th>Basic Shade</th>
<th>SS Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 g each</td>
<td>10 ml 1 bottle</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Colors</th>
<th>20 colors</th>
</tr>
</thead>
</table>

### SS MODIFIER KIT (33 g) #107-0020EU

<table>
<thead>
<tr>
<th>A+</th>
<th>3 g each</th>
</tr>
</thead>
<tbody>
<tr>
<td>B+</td>
<td>3 g each</td>
</tr>
<tr>
<td>C+</td>
<td>3 g each</td>
</tr>
<tr>
<td>D+</td>
<td>3 g each</td>
</tr>
<tr>
<td>Fluoro</td>
<td>3 g each</td>
</tr>
<tr>
<td>CV Orange</td>
<td>3 g each</td>
</tr>
<tr>
<td>Incisal Blue 1</td>
<td>3 g each</td>
</tr>
<tr>
<td>Incisal Blue 2</td>
<td>3 g each</td>
</tr>
<tr>
<td>Gray</td>
<td>3 g each</td>
</tr>
<tr>
<td>Salmon Pink</td>
<td>3 g each</td>
</tr>
<tr>
<td>Earth Brown</td>
<td>3 g each</td>
</tr>
<tr>
<td>SS Liquid</td>
<td>10 ml 1 bottle</td>
</tr>
</tbody>
</table>

### CZR PRESS LF BASIC KIT

**Complete Assortment of LF Body**

CZR PRESS LF BASIC KIT is a basic assortment for layering of stand-alone CZR PRESS crowns. It also can be used with normal CZR layering. 7 LF BODY shades are very useful for minor corrections of pressed body shape.

### LF BASIC KIT (190 g) #107-0090EU

<table>
<thead>
<tr>
<th>Body</th>
<th>Enamele</th>
<th>Translucent</th>
<th>Modifier</th>
<th>Add-On</th>
<th>Margin</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 g each</td>
<td>10 g each</td>
<td>10 g each</td>
<td>10 g each</td>
<td>10 g each</td>
<td>10 g each</td>
</tr>
</tbody>
</table>


### CZR PRESS LF EXTERNAL STAIN (ES) KIT

**Complete Assortment of External Stain**

CZR PRESS LF EXTERNAL STAIN KIT is a set of low fusing stains for CZR PRESS LF porcelain. It is necessary to use this stain before CZR PRESS LF layering. Baking temperature of this stain is 840°C.

### LF EXTERNAL STAIN KIT (73 g) #107-0100EU

<table>
<thead>
<tr>
<th>Pure White</th>
<th>Gray</th>
<th>Black</th>
<th>Blue</th>
<th>Green 1</th>
<th>Green 2</th>
<th>Yellow</th>
<th>Orange 1</th>
<th>Orange 2</th>
<th>CV-1</th>
<th>CV-2</th>
<th>CV-3</th>
<th>Earth Brown</th>
<th>Reddish Brown</th>
<th>Salmon Pink</th>
<th>Pink</th>
<th>Red</th>
<th>A+</th>
<th>B+</th>
<th>C+</th>
<th>D+</th>
<th>Bright</th>
<th>IS Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
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<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>1 color</td>
<td>10 ml 1 bottle</td>
</tr>
</tbody>
</table>

### CZR PRESS ESTHETIC WHITE KIT

**Assortment of Noritake Esthetic White (EW) Shades**

CZR PRESS ESTHETIC WHITE KIT is developed to create whiter shades than NW shades with press technique. It contains not only pure bleaching shades but also natural and beautiful white shades.

### ESTHETIC WHITE KIT (59 g) #107-0130EU

<table>
<thead>
<tr>
<th>Shade Base Stain</th>
<th>SS White, SSB1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Esthetic White Ingot</td>
<td>EWOD, EW, EWY</td>
</tr>
<tr>
<td>External Stain</td>
<td>3 g B+</td>
</tr>
<tr>
<td>Glaze</td>
<td>10 g CZR PRESS GLAZE</td>
</tr>
</tbody>
</table>

### LF IS COMPLETE KIT (57 g) #107-0120EU

<table>
<thead>
<tr>
<th>White</th>
<th>Inisal Blue 1</th>
<th>Inosial Blue 2</th>
<th>Mamelon Orange 1</th>
<th>Mamelon Orange 2</th>
<th>CV-1</th>
<th>CV-2</th>
<th>CV-3</th>
<th>Earth Brown</th>
<th>Reddish Brown</th>
<th>Gray</th>
<th>Fluoro</th>
<th>Salmon Pink</th>
<th>Red</th>
<th>A+</th>
<th>B+</th>
<th>C+</th>
<th>D+</th>
<th>Bright</th>
<th>IS Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
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<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
<td>3 g each</td>
</tr>
</tbody>
</table>
CZR PRESS LF ESTHETIC WHITE LAYERING KIT
Assortment of Esthetic White (EW) Shades

CZR PRESS LF ESTHETIC WHITE LAYERING KIT is developed to create whiter shades than NW shades. It contains not only pure bleaching shades but also natural and beautiful white shades.

EW LAYERING KIT (89 g) #107-0140EU

| SHADE BASE STAIN | 3 g each | SS WHITE, SSB1 |
| BODY | 10 g each | EW00B, EW0B, EW6, EW8 |
| EXTERNAL STAIN | 3 g | B+ |
| GLAZE | 10 g | CZR GLAZE |

CZR PRESS LF LUSTER CCV KIT
Luster & CCV Shades including Aqua Blue & Super Gray

CZR PRESS LF LUSTER/CCV KIT is an assortment of all available CZR PRESS LF LUSTER and CCV porcelains. LUSTER can produce beautiful surface textures with natural opalescence. CCV is very effective when applying on cervical area.

CZR PRESS LF LUSTER CCV KIT (160 g) #107-0150EU

| LT0 | LT1 | T BLUE |
| AQUA | AQUA | LT |
| BLUE 1 | BLUE 2 | NATURAL |
| LT SUPER | CREAMY | SUN |
| GRAY | ENAMEL | BRIGHT |
| INCISAL | CREAMY | LT |
| AUREOLA | WHITE | YELLOW |
| CCV-1 | CCV-2 | CCV-3 |
| CCV-4 | |

CZR PRESS LF TISSUE KIT
Assortment of 7 Gingival Colors

CZR PRESS LF TISSUE KIT is a complete kit of 7 Noritake Tissue colors. All colors are very useful for implant work.

LF TISSUE KIT (70 g) #107-0160EU

<table>
<thead>
<tr>
<th>TISSUE</th>
<th>10 g each</th>
<th>TISSUE 1 - 7</th>
</tr>
</thead>
<tbody>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>
SUPER PORCELAIN EX-3
SUPER PORCELAIN EX-3

DENTAL PORCELAIN for Metal Framework Restorations.

The fabrication procedures for NORITAKE SUPER PORCELAIN EX-3 are remarkably easy. Its outstanding features are made possible because of its very fine particle size. NORITAKE SUPER PORCELAIN EX-3 is superior to other dental porcelains because its coefficient of thermal expansion (CTE) remains stable during repeated bakings. Therefore, when making a long span bridge, each unit may be precisely customized with repeated baking of the entire span with minimal risk of cracking. It is compatible with precious, semi-precious, non-precious and silverfree alloys for metal-ceramic protheses. Its fluorescence is ideal and it is highly resistant to silver-induced greening. This combination of features makes NORITAKE SUPER PORCELAIN EX-3 an ideal choice for porcelain restorations.
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EX-3 VALUE SHADE FULL KIT
Value Shades including Universal Paste Opaque & Luster

Norton Value Shades are additional shades that expand the existing EX-3 and CZR selection of Body and Opacous Body porcelain powders to include the VITA 3D-Master® shades. With the Norton Value Shades you will discover a simple, quick, and precise solution to completing VITA 3D-Master® shade restorations.

EX-3 nCOLOR INTRO KIT
Intro Kit for Precious, Semi-Precious and Ni-Cr with Be Alloy Users

EX-3 nCOLOR INTRO KIT is a good assortments kit for trial of EX-3. EX-3 nCOLOR INTRO KIT POBA for Ni-Cr without Be, Co-Cr and semi-precious with Cu alloy users.

EX-3 PASTE OPAQUE MODIFIER KIT
Modifier Assortment of Paste Opaque

The PASTE OPAQUE EX-3 MODIFIER may be mixed with PASTE OPAQUE EX-3 to customize the shade or may be applied alone for minor modifications.
EX-3 nCOLOR PASTE OPAQUE BASIC KIT
Basic Assortment of Paste Opaque (nCOLOR)

NORITAKE PASTE OPAQUE EX-3 BASIC KIT is a paste-type opaque kit that is extremely easy to use. Even a novice can completely mask the metal with a thin even coat. It is highly effective at masking the metal line at the margin. Paste-opaque can mask the metal color with a thinner coat than that required for powder opaque. This thinner coat provides more space for subsequent porcelain layers, permitting a more natural appearance.

EX-3 UNIVERSAL PASTE OPAQUE BASIC KIT
Complete Assortment of Universal Paste Opaque

EX-3 Universal Paste Opaque can be used for a wide range of alloys such as High Noble, Noble and non-precious alloys. POBA is not necessary to be used when applying on Co-Cr or Ni-Cr without beryllium. Its handling is extremely easy! A wide variety of 22 shades including Noritake Original Shades and Esthetic Shades are available.

EX-3 UNIVERSAL PASTE OPAQUE MODIFIER KIT
Modifier Assortment of Universal Paste Opaque

EX-3 Universal Paste Opaque Modifier Kit may be mixed with EX-3 UNIVERSAL PASTE OPAQUE to customize the shade or may be applied alone for minor modifications.

EX-3 PASTE OPAQUE NP BONDER
Opaque Bonding Agent for Non-precious Metal

This new reliable bonder is optimized for secure bonding between porcelain and metal frameworks made of non-precious alloys. Besides being capable of reducing the black lines that can occur at the margins of metal frameworks, it is also effective in reducing the likelihood of yellow or green discoloration of the porcelain after baking.

EX-3 MARGIN PORCELAIN KIT
Margin Porcelain Assortment

Designed for porcelain-fused-to-metal crowns with porcelain margins, EX-3 MARGIN PORCELAIN is used in combination with Noritake’s layering porcelains. Its low shrinkage simplifies development of precise marginal fit. It is specially formulated with the appropriate balance between reflection and transmission to mask the metal while possessing sufficient translucency for a natural appearance.

EX-3 nCOLOR BODY KIT
Full Kit excluding Opaque (nCOLOR)

EX-3 nCOLOR BODY KIT is an ideal assortment of basic shade excluding opaque. The purchase of PASTE OPAQUE or UNIVERSAL PASTE OPAQUE is highly recommended.

EX-3 VALUE SHADE BODY KIT
All 26 Shades of Value Shade Body Assortment

EX-3 VALUE SHADE BODY KIT is an ideal assortment of basic shades excluding opaque. The purchase of PASTE OPAQUE or UNIVERSAL PASTE OPAQUE is highly recommended.
EX-3 ENAMEL/TRANSLUCENT COMPLETE KIT
All Shades of EX-3 Enamel, Translucent and CCV

This kit contains newly developed highly translucent and opal porcelain for an even easier, true to life fabrication of natural teeth in order to reproduce complexities in shades and texture of natural enamel in the best possible way. It consists of extremely fine particles and precisely reproduces the properties of natural opalescence and translucency.

E/T COMPLETE KIT (140 g) #102-0170EU
ENAMEL 10 g each 5 colors
TRANSLUCENT 10 g each 5 colors
CERVICAL 10 g each 4 colors

EX-3 VALUE SHADE OPACIOUS BODY KIT
All 26 Shades of Value Shade Opacious Body Assortment

EX-3 LUSTER COMPLETE KIT
All Shades of EX-3 Luster

LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It contains extremely fine particles, and it accurately reproduces the natural opalescence of enamel.

LUSTER COMPLETE KIT (190 g) #102-0190EU
LUSTER 10 g each 19 colors

EX-3 LUSTER COMPLETE KIT
Opacious Body Assortment including OB Pale Pink

EX-3 OPACIOUS BODY PORCELAIN is formulated with an intermediate degree of translucency, between that of opaque and body porcelain. It is useful in a variety of situations, for example, in the cervical areas of pontics where thick body porcelain becomes too translucent. COMPLETE KIT includes OB PALE PINK as new line-ups.

O. B. COMPLETE KIT (200 g) #102-0200EU
OB MODIFIER 10 g each 3 colors

EX-3 LUSTER CCV KIT
Luster & CCV Shades including Aqua Blue & Super Gray

EX-3 LUSTER PORCELAIN is designed to replicate the exact subtle complexities in shades and texture of natural enamel. It contains extremely fine particles, and it accurately reproduces the natural opalescence of enamel. CCV PORCELAIN is a high translucency cervical porcelain. It is very effective when applying on cervical area.

LUSTER CCV KIT (160 g) #102-0180EU
10 g each LT0 LT1 LT N BLUE
AQUA AQUA LT
BLUE 1 BLUE 2 NATURAL
LT SUPER CREAMY SUN BRIGHT
GRAY ENAMEL
MODAL CREAMY LT
AUREOLA WHITE YELLOW
CCV-1 CCV-2 CCV-3

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GRAY ENAMEL
MODAL CREAMY LT
AUREOLA WHITE YELLOW
CCV-1 CCV-2 CCV-3

EX-3 EXTERNAL STAIN (ES) KIT
Complete Assortment of External Stain

SUPER PORCELAIN EXTERNAL STAIN is designed to be used with the SUPER PORCELAIN EX-3 product line. Staining can reproduce the complex color shades observed in natural teeth. SUPER PORCELAIN EX-3 EXTERNAL STAIN possesses thermal expansion properties identical to SUPER PORCELAIN EX-3. Consequently, when used in combination, there is minimal risk of separation even after long term intraoral function.

EXTERNAL STAIN KIT (73 g) #102-0220EU
PURPLE 3 g each
PURPLE 3 g each
BLACK 3 g each
BLUE 3 g each
GREEN 1 3 g each
GREEN 2 3 g each
YELLOW 3 g each
ORANGE 1 3 g each
ORANGE 2 3 g each
ORANGE 3 3 g each
ORANGE 4 3 g each
RED 3 g each
REDDISH BROWN 3 g each
SALMON PINK 3 g each
PINK 3 g each
RED 3 g each
A+ 3 g each
B+ 3 g each
C+ 3 g each
D+ 3 g each
GLAZE 10 g each 1 bottle
ES LIQUID 10 ml 1 bottle

EX-3 VALUE SHADE TRANSLUCENT COMPLETE KIT
All 26 Shades of Value Shade Translucent Body Assortment

EX-3 VALUE SHADE TRANSLUCENT PORCELAIN is formulated with an intermediate degree of translucency, between that of opaque and body porcelain. It is useful in a variety of situations, for example, in the cervical areas of pontics where thick body porcelain becomes too translucent.

VALUE SHADE TRANSLUCENT BODY KIT (260 g) #102-0210EU
10 g each

EX-3 VALUE SHADE OPACIOUS BODY KIT
All 26 Shades of Value Shade Opacious Body Assortment

EX-3 VALUE SHADE OPACIOUS PORCELAIN is formulated with an intermediate degree of translucency, between that of opaque and body porcelain. It is useful in a variety of situations, for example, in the cervical areas of pontics where thick body porcelain becomes too translucent.

VALUE SHADE OPACIOUS BODY KIT (260 g) #102-0210EU
10 g each
EX-3 INTERNAL STAIN (IS) COMPLETE KIT
Complete Assortment of Internal Stain including Fluoro

Developed in collaboration with the renowned ceramist Mr. Aoshima, INTERNAL STAIN makes the innovative “Internal Staining Technique” practical for everyday laboratory use. The internal staining technique is the best method to replicate many of the most intricate patterns of shade variation found in natural teeth. IS FLUORO is added to the kit.

INTERNAL STAIN COMPLETE KIT (57 g) #102-0240EU
- INCISAL BLUE 1 3 g each
- INCISAL BLUE 2 3 g each
- MAMELON ORANGE 1 3 g each
- MAMELON ORANGE 2 3 g each
- REDDISH BROWN 3 g each
- EARTH BROWN 3 g each
- CERVICAL 1 3 g each
- CERVICAL 2 3 g each
- CERVICAL 3 3 g each
- WHITE 3 g each
- SALMON PINK 3 g each
- RED 3 g each
- GRAY 3 g each
- FLUOR 3 g each
- A+ 3 g each
- B+ 3 g each
- C+ 3 g each
- D+ 3 g each
- BRIGHT (DILUENT) 3 g each 1 bottle
- IES LIQUID 10 ml 1 bottle

EX-3 TISSUE KIT
Assortment of 7 Tissue Colors

EX-3 TISSUE KIT is a complete kit of 7 Noritake Tissue colors. All colors are very useful for implant work.

TISSUE KIT (70 g) #102-0280EU
- TISSUE 10 g each TISSUE 5–7
- TISSUE 10 g each TISSUE 1–4

ADDMATE KIT
Assortment of Repair Porcelains

ADDMATE PORCELAIN is designed for the modification of porcelain-fused-to-metal restorations in the final stages of completion. It requires a firing temperature of only 660 - 700 °C (220 - 1292 °F). It is very well suited for minor morphological corrections and repairing of minor defects. Additionally it may also be used for the delicate task of modifying a post-soldered fixed partial denture. ADDMATE is not compatible with porcelains designed to be used with titanium-based alloys. However, ADDMATE is highly recommended for latter-stage modifications of any other porcelain whose CTE lies between 12.0 and 13.0 x 10^-6 °C.

ADDMATE FORMING LIQUID 1 bottle

EX-3 TISSUE KIT
Assortment of Repair Porcelains

EX-3 SPEED ENAMEL
Assortment of Repair Porcelains

EX-3 Speed Enamel is a new item especially developed for 2 layers build-up technique. Comparing with the conventional enamel, Speed Enamel has a beautiful opalescent effect. The aesthetic restoration can be obtained easily with a simple application method. It is suitable to not only aesthetic work but mass-production. Start your simple & beautiful work with Speed Enamel NOW!

SPEED ENAMEL
- S1 10 g #102-2441EU
- S1 200 g #102-2443EU
- S1 50 g #102-2442EU
- S2 10 g #102-2451EU
- S2 200 g #102-2453EU
- S2 50 g #102-2452EU
- S3 10 g #102-2461EU
- S3 200 g #102-2463EU
- S3 50 g #102-2462EU
- S4 10 g #102-2471EU
- S4 200 g #102-2473EU
- S4 50 g #102-2472EU

SCREENING PORCELAIN KIT
Assortment of Masking Porcelain for PLV & PJC

SCREENING PORCELAIN is to be used in combination with NORITAKE SUPER PORCELAIN EX-3 for making porcelain laminate veneers, all ceramic inlays and onlays and porcelain jacket crowns. The kit contains two basic types of material to neutralize the effects of discolored dentin: 1.) masking porcelain to achieve high value, 2.) complimentary colors to achieve high translucency. The choice is yours. NWOG and NW0.5G are also available as individuals to create whitened shades.

SCREENING COLOR 10 g each 10 colors
SCREENING MODIFIER 10 g each 3 colors
COMPLEMENTARY COLOR 10 g each 4 colors
FORMING LIQUID 20 ml 1 bottle

EX-3 ESTHETIC WHITE KIT
Assortment of Noritake Esthetic White (EW) Shades

EX-3 ESTHETIC WHITE KIT is for creating whiter shades rather than NW shades, which is not only pure bleaching shades but also natural and beautiful white shades.

ESTHETIC WHITE KIT (102 g) #102-0270EU
- POEW 6 g each
- POEW 10 g each
- EW 6 g each
- EW 10 g each
- EWB 10 g each
- EWB 10 g each
- ELT1 3 g each
- ELT2 3 g each
- ELT3 3 g each
- SILKY E1 3 g each
- SILKY E2 3 g each
- PO BRUSH 1 piece

EX-3 SPEED ENAMEL
Assortment of Repair Porcelains

EX-3 Speed Enamel is a new item especially developed for 2 layers build-up technique. Comparing with the conventional enamel, Speed Enamel has a beautiful opalescent effect. The aesthetic restoration can be obtained easily with a simple application method. It is suitable to not only aesthetic work but mass-production. Start your simple & beautiful work with Speed Enamel NOW!

SPEED ENAMEL
- S1 10 g #102-2441EU
- S1 200 g #102-2443EU
- S1 50 g #102-2442EU
- S2 10 g #102-2451EU
- S2 200 g #102-2453EU
- S2 50 g #102-2452EU
- S3 10 g #102-2461EU
- S3 200 g #102-2463EU
- S3 50 g #102-2462EU
- S4 10 g #102-2471EU
- S4 200 g #102-2473EU
- S4 50 g #102-2472EU

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SCREENING COLOR 10 g each 10 colors
SCREENING MODIFIER 10 g each 3 colors
COMPLEMENTARY COLOR 10 g each 4 colors
FORMING LIQUID 20 ml 1 bottle
LAB COMPOSITES

ESTENIA™ C & B is a polymer-based crown and bridge material for creation of facing cast crowns, facing cast bridges, jacket crowns, inlays, onlays and bridges with frameworks.

CHROMA ZONE™ COLOR STAIN is designed to be used for developing color characterization of crowns and bridges or inlays/onlays made of composite materials such as ESTENIA™ C & B.
ESTENIA™ C & B

ESTENIA™ C & B, the advanced material for the preparation of crowns and bridges, is one of a new class of materials, the hybrid ceramics. Hybrid ceramics are advanced composite materials with high reinforcement resistance, which is the result of the loading of a resin matrix containing a micro filler (particle size 2 μm) with a high proportion of nano filler particles (particle size 2 nm). Thanks to the high filler substance proportion of 92% by weight (82% by volume), ESTENIA™ C & B has especially high density, which is achieved by a special filler surface treatment technique. This gives a highly homogeneous structure with excellent physical properties which is particularly suitable for posterior and anterior tooth restorations. EG Fiber is a fiber framework material for use in bridge spans, consisting of monomers, surface-treated glass-fiber, and surface-treated micro filler. The indication enables the bridge used framework material by using an exclusive glass fiber frame EG Fiber. ESTENIA™ thus provides an easy-to-use aesthetic alternative to ceramic and metal crowns.

IN SHORT:

– High-filled hybrid ceramic (filler content 92 wt %, 82 vol %), only one in the world with physical properties similar to ceramic
– Excellent physical properties, and offering aesthetic restorations

ESTENIA™ C & B BODY OPAQUE

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ESTENIA™ C & B OPAQUE PRIMER

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| ESTENIA™ C & B OPAQUE MODIFIER

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ESTENIA™ C & B TRANSPARENT

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ESTENIA™ C & B OPAQUE MODIFIER

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ESTENIA™ C & B TRANSPARENT EFFECT

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<td>AM-Y</td>
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<td>ME</td>
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ESTENIA™ C & B ENAMEL

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ESTENIA™ C & B ENAMEL EFFECT

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ESTENIA™ C & B DENTIN

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ESTENIA™ C & B STANDARD KIT

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ESTENIA™ C & B A3 KIT

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ESTENIA C & B OPACIOUS DENTIN

ODNW0.5 6.4 g/2.6 ml #2331-EU
ODA1 6.4 g/2.6 ml #2332-EU
ODA2 6.4 g/2.6 ml #2333-EU
ODA3 6.4 g/2.6 ml #2334-EU
ODA3.5 6.4 g/2.6 ml #2335-EU
ODA4 6.4 g/2.6 ml #2336-EU
ODNW0 6.4 g/2.6 ml #2337-EU
ODB1 6.4 g/2.6 ml #2338-EU
ODB2 6.4 g/2.6 ml #2339-EU
ODB3 6.4 g/2.6 ml #2340-EU
ODB4 6.4 g/2.6 ml #2341-EU
ODC1 6.4 g/2.6 ml #2342-EU
ODC2 6.4 g/2.6 ml #2343-EU
ODC3 6.4 g/2.6 ml #2344-EU
ODC4 6.4 g/2.6 ml #2345-EU
ODD2 6.4 g/2.6 ml #2346-EU
ODD3 6.4 g/2.6 ml #2347-EU
ODD4 6.4 g/2.6 ml #2348-EU
ODNP1.5 6.4 g/2.6 ml #2349-EU
ODNP2.5 6.4 g/2.6 ml #2350-EU

ESTENIA C & B CERVICAL

CE1 6.4 g/2.6 ml #2361-EU
CE2 6.4 g/2.6 ml #2362-EU
CE3 6.4 g/2.6 ml #2363-EU
CE4 6.4 g/2.6 ml #2364-EU
CE5 6.4 g/2.6 ml #2365-EU
CE6 6.4 g/2.6 ml #2366-EU
CE7 6.4 g/2.6 ml #2367-EU
CE8 6.4 g/2.6 ml #2368-EU

ESTENIA C & B CERVICAL TRANSPARENT

CT1 6.4 g/2.6 ml #2371-EU
CT2 6.4 g/2.6 ml #2372-EU
CT3 6.4 g/2.6 ml #2373-EU
CT4 6.4 g/2.6 ml #2374-EU
CT5 6.4 g/2.6 ml #2375-EU
CT6 6.4 g/2.6 ml #2376-EU

ESTENIA C & B CERVICAL DENTIN EFFECT

CDE1 6.4 g/2.6 ml #2381-EU
CDE2 6.4 g/2.6 ml #2382-EU
CDE3 6.4 g/2.6 ml #2383-EU
CDE4 6.4 g/2.6 ml #2384-EU
CDE5 6.4 g/2.6 ml #2385-EU

ESTENIA C & B EG FIBER

Anterior 2 pieces/12 cm #2401-EU
Posterior 2 pieces/12 cm #2402-EU

ESTENIA C & B EG FLOW

1.0 ml #2403-EU

ESTENIA C & B EG CORE

6 pieces #2404-EU

ESTENIA C & B EG FIBER SET

1 piece #2405-EU

CHROMA ZONE™ COLOR STAIN

CHROMA ZONE™ COLOR STAIN are light-curing composite pastes of low viscosity and are used for the characteristic coloring of crowns and bridges or inlays/ onlays made of composite materials such as ESTENIA™ C & B. The CHROMA ZONE™ COLOR STAIN Kit includes 11 color pastes, one clear paste, and accessories.

In Short:
- Abundant colors
- Excellent handling property

CHROMA ZONE COLOR STAIN CLEAR PASTE

1.2 ml #1620-EU

CHROMA ZONE COLOR STAIN COLOR TABLE

1 pc #1625-EU
“HYBRID CERAMICS ARE ADVANCED COMPOSITE MATERIALS WITH HIGH REINFORCEMENT RESISTANCE.”
LAB MATERIALS
LAB MATERIALS

The flow of Noritake SUPER ROCK EX is superior to conventional products and its thixotropic properties facilitate handling.

NORI-VEST series are refractory die material for porcelain inlays, onlays and all ceramic crowns.
Super Rock EX

The flow of Noritake Super Rock EX is superior to conventional products and its thixotropic properties facilitate handling. It easily fills and reproduces the finest details of the impression. Two colors, BROWN and NEUTRAL GRAY, are available.

<table>
<thead>
<tr>
<th>SUPER ROCK EX</th>
<th>BROWN</th>
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<tbody>
<tr>
<td></td>
<td>NEUTRAL GRAY</td>
<td>3 kg/box</td>
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Nori-Vest

Nori-Vest series are refractory die material for porcelain inlays, onlays and all ceramic crowns.

- It has a sufficient strength to withstand easily baking and build-up.
- Nori-Vest is easy to remove after the porcelain is baked, reducing the risk of breaking the inlays.
- The mixed material flows easily, filling all the details in the impression.
- The fit is excellent.

<table>
<thead>
<tr>
<th>NORI-VEST</th>
<th>Zirconia Set</th>
<th>30 g x 33/240 ml</th>
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LAB ACCESSORIES
COLOR GUIDE

COLOR GUIDE is a unique color guide for all Noritake porcelains. The shape is designed with original crescent shape. This color guide makes ceramist work very easy and get correct shade image so that ceramists can create beautiful porcelain work with Noritake porcelains.

COLOR GUIDE

COLOR GUIDE 121 EX-3 N-COLOR POWDER OPAQUE #211-2099EU
COLOR GUIDE 122 EX-3 PASTE OPAQUE #211-2029EU
COLOR GUIDE 123 EX-3 N-COLOR PASTE OPAQUE #211-2039EU
COLOR GUIDE 124 EX-3 PASTE OPAQUE MODIFIER #211-2049EU
COLOR GUIDE 125 EX-3 MARGIN #211-2059EU
COLOR GUIDE 126 EX-3 OPACIOUS BODY #211-2069EU
COLOR GUIDE 127 EX-3 BODY #211-2079EU
COLOR GUIDE 128 EX-3 N-COLOR BODY #211-2089EU
COLOR GUIDE 129 EX-3 ENAMEL & TRANSLUCENT MODIFIER #211-2099EU
COLOR GUIDE 130 EX-3 LUSTER #211-2109EU
COLOR GUIDE 131 EX-3 MODIFIER #211-2119EU
COLOR GUIDE 132 EX-3 UNIVERSAL PASTE OPAQUE #211-2129EU
COLOR GUIDE 133 EX-3 UNIVERSAL PASTE MODIFIER #211-2139EU
COLOR GUIDE 134 EX-3 VALUE SHADE BODY #211-2149EU
COLOR GUIDE 135 EX-3 VALUE SHADE OPAQUES BODY #211-2159EU
COLOR GUIDE 102 EX-3 COMPLETE / CONVENTIONAL #211-2169EU
COLOR GUIDE 1005 EX-3 COMPLETE / N-COLOR #211-2179EU
COLOR GUIDE 1007 EX-3 COMPLETE / POWDER OPAQUE #211-2189EU
COLOR GUIDE 421 CZR SHADE BASE #211-2299EU
COLOR GUIDE 422 CZR MARGIN #211-2309EU
COLOR GUIDE 423 CZR OPAQUES BODY #211-2319EU
COLOR GUIDE 424 CZR BODY #211-2329EU
COLOR GUIDE 425 CZR ENAMEL & TRANSLUCENT #211-2339EU
COLOR GUIDE 426 CZR LUSTERS #211-2349EU
COLOR GUIDE 427 CZR MODIFIER #211-2359EU
COLOR GUIDE 428 CZR VALUE SHADE BODY #211-2369EU
COLOR GUIDE 429 CZR VALUE SHADE OPAQUES BODY #211-2379EU
COLOR GUIDE 402 CZR COMPLETE #211-2389EU
COLOR GUIDE 521 CZR PRESS LF EW BODY & H-BODY #211-2399EU
COLOR GUIDE 522 CZR PRESS LF ENAMEL & TRANSLUCENT #211-2409EU
COLOR GUIDE 523 CZR PRESS LF LUSTER #211-2419EU
COLOR GUIDE 524 CZR PRESS LF MODIFIER #211-2429EU
COLOR GUIDE CZR PRESS LF SHADE BASE STAIN #211-2439EU

SHADE GUIDE

The Noritake SHADE GUIDE has been specifically designed to match precisely with Noritake Porcelains. It will make shade taking from natural teeth very easy.

SHADE GUIDE

NORITAKE SHADE GUIDE #211-1199EU

ESTHETIC WHITE SHADE GUIDE

ESTHETIC WHITE SHADE GUIDE is a shade guide for new bleaching shades. Esthetic white shades are even whiter than NW shades.

ESTHETIC WHITE SHADE GUIDE #211-1199EU

PEARL SURFACE

PEARL SURFACE is a porcelain polishing material for use after the final recontouring. It adds a natural luster to the surface without altering the subtleties in the texture. It is also suitable for polishing hard resin and denture-base acrylic resin.

PEARL SURFACE

PEARL SURFACE SET #221-0729EU
PEARL SURFACE F 200 g #221-0739EU
PEARL SURFACE C 1 pc #221-0749EU
PEARL SURFACE FELT WHEEL 6 pcs. #221-0759EU
PEARL SURFACE Z 20 g #221-0769EU

PEARL SURFACE

PEARL SURFACE SET #221-0729EU
PEARL SURFACE F 200 g #221-0739EU
PEARL SURFACE C 1 pc #221-0749EU
PEARL SURFACE FELT WHEEL 6 pcs. #221-0759EU
PEARL SURFACE Z 20 g #221-0769EU
MEISTER FINISH

Minor adjustments on porcelain margins. Grooves in occlusal metal. Inside surface of PFM and full cast metal crowns. The surface of the access hole of an implant supported crown. The finishing line of a denture framework. The tooth-side-surface of rests.

MEISTER FINISH

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
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<tbody>
<tr>
<td>MEISTER FINISH ASSORT SET 3 pcs</td>
<td>#221-0010EU</td>
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<tr>
<td>MEISTER FINISH C (BROWN) SET 3 pcs</td>
<td>#221-0020EU</td>
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<tr>
<td>MEISTER FINISH F (RED) SET 3 pcs</td>
<td>#221-0030EU</td>
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<tr>
<td>MEISTER FINISH M (BLUE) SET 3 pcs</td>
<td>#221-0040EU</td>
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<tr>
<td>MEISTER FINISH C (BROWN)</td>
<td>#221-0059EU</td>
</tr>
<tr>
<td>MEISTER FINISH F (RED)</td>
<td>#221-0069EU</td>
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<tr>
<td>MEISTER FINISH M (BLUE)</td>
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RIND/ FORMER

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<th>Item Description</th>
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<tr>
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<td>RING/FORMER SET 100</td>
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<td>RING/FORMER SET 200</td>
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<td>FORMER 300</td>
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DISPO PLUNGER

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<td>CZR PRESS DISPO PLUNGER 2G 50 pcs/box</td>
<td>#926-0689EU</td>
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<tr>
<td>CZR PRESS DISPO PLUNGER 5G 50 pcs/box</td>
<td>#926-0699EU</td>
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PORCELAIN PALETTE

1) Mixing Palette
The Mixing Palette with its stacked design keeps the mixed porcelain separate.

2) Opaque Palette
The indentations in the surface effectively prevent the cross-contamination of powdered opaques.

3) Stain Palette
A set of two palettes. The smaller one is easy to hold in one hand for convenience when custom staining.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
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<tbody>
<tr>
<td>MIXING PALETTE 5 pcs</td>
<td>#226-0489EU</td>
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<td>MIXING PALETTE 25 pcs</td>
<td>#226-0499EU</td>
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<tr>
<td>PASTE OPAQUE BRUSH (1PC) 1 pc</td>
<td>#226-0339EU</td>
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<tr>
<td>PASTE OPAQUE MODIFIER BRUSH (1PC) 1 pc</td>
<td>#226-0349EU</td>
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<tr>
<td>OPAQUE PALETTE 100</td>
<td>#226-0539EU</td>
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<tr>
<td>STAIN PALETTE</td>
<td>#226-0549EU</td>
</tr>
</tbody>
</table>
INTERNAL LIVE STAIN PALETTE

A unique design by renowned ceramist, Mr. Aoshima, offered for the specialist, with a fan-shaped configuration which is very convenient.

I.L.S. PALETTE
- I.L.S. PALETTE ROD  #226-0469EU
- I.L.S. PALETTE  #226-0479EU

PORCELAIN MAT

The MAT, made from alumina / ceramic fiber, is designed to hold all-ceramic crowns and porcelain laminate veneers during baking.

PORCELAIN MAT
- PORCELAIN MAT SQUARE  2 pcs  #126-0429EU
- PORCELAIN MAT ROUND  2 pcs  #126-0439EU
- PORCELAIN MAT PINS  10 pcs  #226-0449EU
- PORCELAIN MAT CERAMIC COTTON  #226-0459EU

NORITAKE MAGIC

MAGIC FORMER is dry-and-set type Margin Porcelain forming liquid. It has strong adhesive properties with opaque porcelain and becomes quite hard when it is dried. It is easy to remove the coping from the die without disturbing the margin porcelain. MAGIC SEPARATOR is a pen-type porcelain separator. It is used to separate porcelain from the model material in margin porcelain area, on the gingival surface of pontics and in adjacent contact area.

NORITAKE MAGIC
- NORITAKE MAGIC SET  #926-0279EU
- NORITAKE MAGIC SEPARATOR  3.5 ml  #926-0289EU
- NORITAKE MAGIC FORMER  20 ml  #926-0299EU

PASTE OPAQUE BRUSH

PASTE OPAQUE BRUSH  1 pc  #226-0399EU

PASTE OPAQUE MODIFIER BRUSH

PASTE OPAQUE MODIFIER BRUSH  1 pc  #226-0399EU

TATSUJIN BRUSH

TATSUJIN BRUSH SET  4 pcs  #226-0389EU
- TATSUJIN BRUSH #B  #226-0379EU
- TATSUJIN BRUSH #F  #226-0389EU
- TATSUJIN BRUSH #M  #226-0399EU
- TATSUJIN BRUSH #S  #226-0409EU
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<th>COMPOSITE ACCESSORIES</th>
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<tr>
<td>ESTENIA C &amp; B Modeling Liquid 6.0 ml</td>
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<tr>
<td>ESTENIA C &amp; B Add-on Primer 6.0 ml</td>
<td>#2202-EU</td>
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<tr>
<td>ESTENIA C &amp; B Air Barrier Paste 10 ml</td>
<td>#2203-EU</td>
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<tr>
<td>ESTENIA C &amp; B CR Sep III 20 ml</td>
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<tr>
<td>ESTENIA C &amp; B Polishing Paste 10 g</td>
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<td>ESTENIA C &amp; B Polishing Brush 12 pcs</td>
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<tr>
<td>ESTENIA C &amp; B Felt Wheel 12 pcs</td>
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<td>ESTENIA C &amp; B Polishing Set 10 g polishing</td>
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<td>ESTENIA C &amp; B Instrument No.1 1 pc</td>
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<td>ESTENIA C &amp; B Instrument No.2 1 pc</td>
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<td>ESTENIA C &amp; B Instrument No.3 1 pc</td>
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<tr>
<td>ESTENIA C &amp; B Instrument Set No. 1, 2, 3</td>
<td>#2213-EU</td>
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</tbody>
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DESCRIPTION & GUARANTEE
GUARANTEE

DESCRIPTION
Please read carefully the relevant instructions for use before utilizing these products. KATANA™, Cerabien™, EX-3, CLEARFIL™, CLEARFIL MAJESTY™, PANAVIA™, OXYGUARD™ and TEETHMATE™ are trademarks of the company Kuraray Noritake Dental Inc. Vita™ is a trademark of the company VITA Zahnfabrik. The color descriptions are based on the best comparison.

GUARANTEE
All of the data contained here are based on actual measurements by Kuraray Noritake Dental Inc. All of the information shown here is given to the best of our knowledge, but without the assumption of any guarantees. Kuraray Noritake Dental Inc. hereby declares that it will replace any products verified to be defective. Neither Kuraray Noritake Dental Inc. nor the distributor assume any liability for losses or damage, including direct, subsequent, and single losses, which result from the application or use or inability to use these products. The user must make sure that the product is suitable for the intended use before using it; by using the product, the user assumes responsibility for any and all risks and obligations.

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Please contact our distributor / dealer in your country:

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BU Medical Products
Philipp-Reis-Str. 4
65795 Hattersheim am Main
Germany

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