THE ALPHABOND REVIEW

REVOLUTIONARY PRODUCTS FOR YOUR DENTAL NEEDS

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~ ZIRCONIA ~



SHAKE IT STEVEN

Ideal for dental applications, this scanning spray provides a lot more uniform coverage using less spray material. Using less spray means this 3D scan spray is more cost effective! Its ability to apply even layers of spray with minimal thickness provides anti-glare, and is easily removable. One of the leading 3D sprays used in Europe! Formulated specifically for 3D scanning, it is free of acetone, talc & other dangerous chemicals.

(Ref: Z-CAD SPRAY)

DO IT YOUR WAY WITH SINTRA!

The Sintra Plus sinter furnace is totally programmable and fully adaptable to all Zirconium Oxide materials. This sinter furnace offers two unique features; Degassing which keeps the muffle clean of impurities from sintering Zirconia colours, and Active Cooling with a negative temperature ramp.

(Ref: _GPF400A)



IT'S FUN TO STAY AT THE PMMA



HUGE Dental PMMA blocks produce an excellent finish with a bright surface, excellent shade stability and aesthetics. Monolayer blocks are made of the highly crosslinked material, while the Multilayer Blocks consist of 4 layers of different shade intensity. Multilayering ensures natural esthetic results, in particular when fabricating long-term temporary anteriors. Available in shades A1-A4 and Clear splints in 98mm diameters. (*Ref: HU-P*)

BRILLIANTLY DYNEX



Renfert's Dynex separating discs are highly precise tools. They have a cutting speed of up to 300 km/h allowing them to separate powerfully, safely and precisely. Extremely thin and flexible diamond abrasive with glass fiber reinforcement. Created for separating and trimming porcelain, zirconia and lithium disilicate. (*Ref:* 560220)



JUST DON'T PAINT IT BLACK

Zirkonzahn Prettau® Aquarell colour liquids are waterbased and acid-free stains used to colour your ready milled and finished zirconia structures. With colours corresponding to the 16 colours covering the entire chromatic spectrum of the Vita® shades, they assist in realistic shade distribution in cervical or interproximal areas. They contain special bio-pigments which burn-out 100% during sintering and makes the restoration look simply amazing in the desired tooth colour. You can also use the Cervical and Intensive colours, together with the "Colour Liquids Prettau® brushing technique" for acid-free colouring for additional artistic perfection to the end

result. (*Ref: ZZFMA_*) Pen Brushes also available in thin, medium and thick. (*Ref: ZZZBAA2901/11/21*)











ALWAYS LOOK ON THE BRIGHTSIDE OF ZR

Zircon-Brite polishing paste gives crown and bridge materials a high lustre in a matter of seconds. It's the ultimate polish for **Zirconia**, Lithium

Disilicate, Layered Porcelains, Lucite-based ceramic, CAD/CAM restorations and Composites. Eliminate the need to re-glaze after any adjustments, and save time firing again! (*Ref: DV-ZIRCON20*)

IMPREGNATED DIAMONDS IN THE SOULS OF THESE TOOLS



For zirconia and ceramic abrasion, these diamond impregnated products will guarantee you minimal heat and pressure. The GSS series (green) of instruments will alleviate the chance of micro fractures within the zirconia substructure, whilst leaving your ceramics with a smooth and clean finish. Due to the composition of the diamond to binder ratio, the GSS series boasts a very high service life, and is ergonomically by far one of the better solutions in the market. The ZMax series (black) is specifically designed for zirconia's hardness and heat sensitivity. The ZMax has been manufactured with a higher content of fine diamond particles, allowing you to cut and abrade with very little pressure needed from the handpiece. (Ref: GSS series - GSS-120 /ZMax series - GSS-121)

YOU'LL BE BOWLED OVER WITH THESE DIABOLOS

These fast first-class Friction-Grip sintered diamond grinders from Bredent are state-of-the-art! Highly effcient, long-lasting, and crafted for zirconia. Available in various shapes, or in a 6-piece assorted set. (*Ref: BRFF*)





A ROSE BY ANY OTHER NAME MAY NOT PRESS AS SWEET

Widely compatible with most investment materials and glaze/pastes for glass-ceramics. Rosetta® SP has gained nation-wide popularity as an alternative to current glass-ceramic ingots. With a superior strength of 460 MPa, Rosetta® SP ingots are simple and safe to use. Designed to recreate the organic translucency of natural teeth, these ingots will meet your patients long-term needs. Available in A-D shades, bleach shades W1-W4, with three translucency levels (Low Translucency, High Translucency, and Medium Opacity). (Ref: HA_)



OPTIMUS PRIME

One of the best primers in today's market, use it for conditioning all metal NPM alloys and titanium, zirconium dioxide, aluminium oxide and spinell ceramic. Perfectly suited for luting individual abutments, you won't regret using it! (Ref: BRMKZ02004)

PRETTAU AS A PICTURE

"PARTICULARLY TRANSLUCENT ZIRCONIA"



Zirkonzahn has researched zirconia cases worldwide and developed the new Prettau® 2 Dispersive® zirconia. Resulting in a particularly translucent zirconia with a high flexural strength, and a natural colour shading already incorporated in to the manufacturing process. It's merging colour gradient reproduces natural tooth colours, making general colouring a way of the past! Suitable for full arch restorations, single crowns, inlays, onlays, veneers and bridges. Available in 95 and 98 mm with various heights and shades. (*Ref: ZZZRKC*)

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