initial™ IQ ONE SQIN

Paintable colour-and-form ceramic system

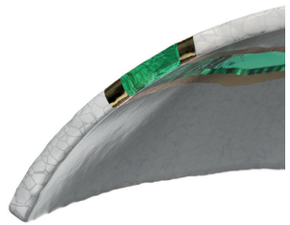
Smile for the World
Since 1921
100 years of Quality in Dental

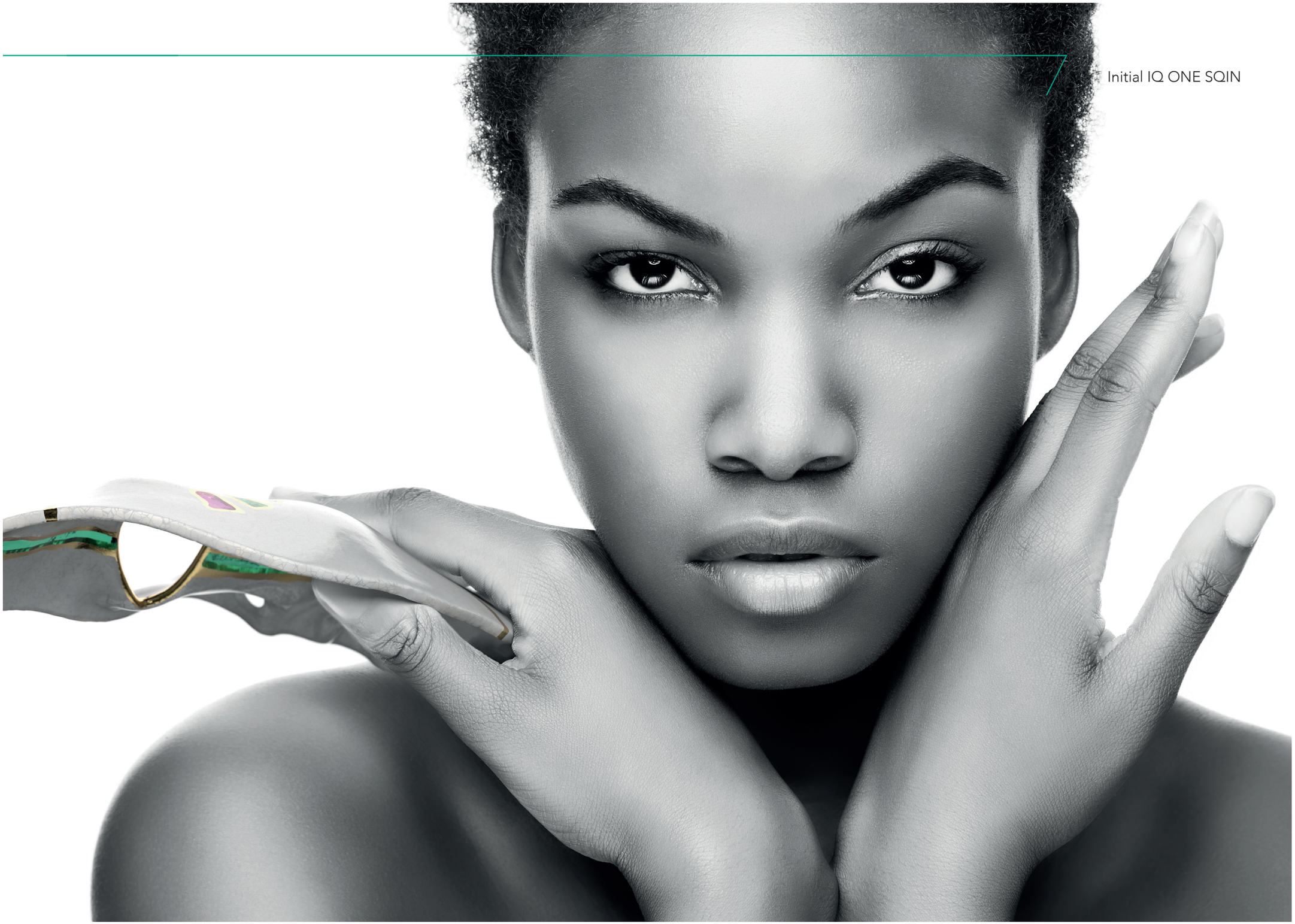
90 % of all teeth are ordered in a key shade...

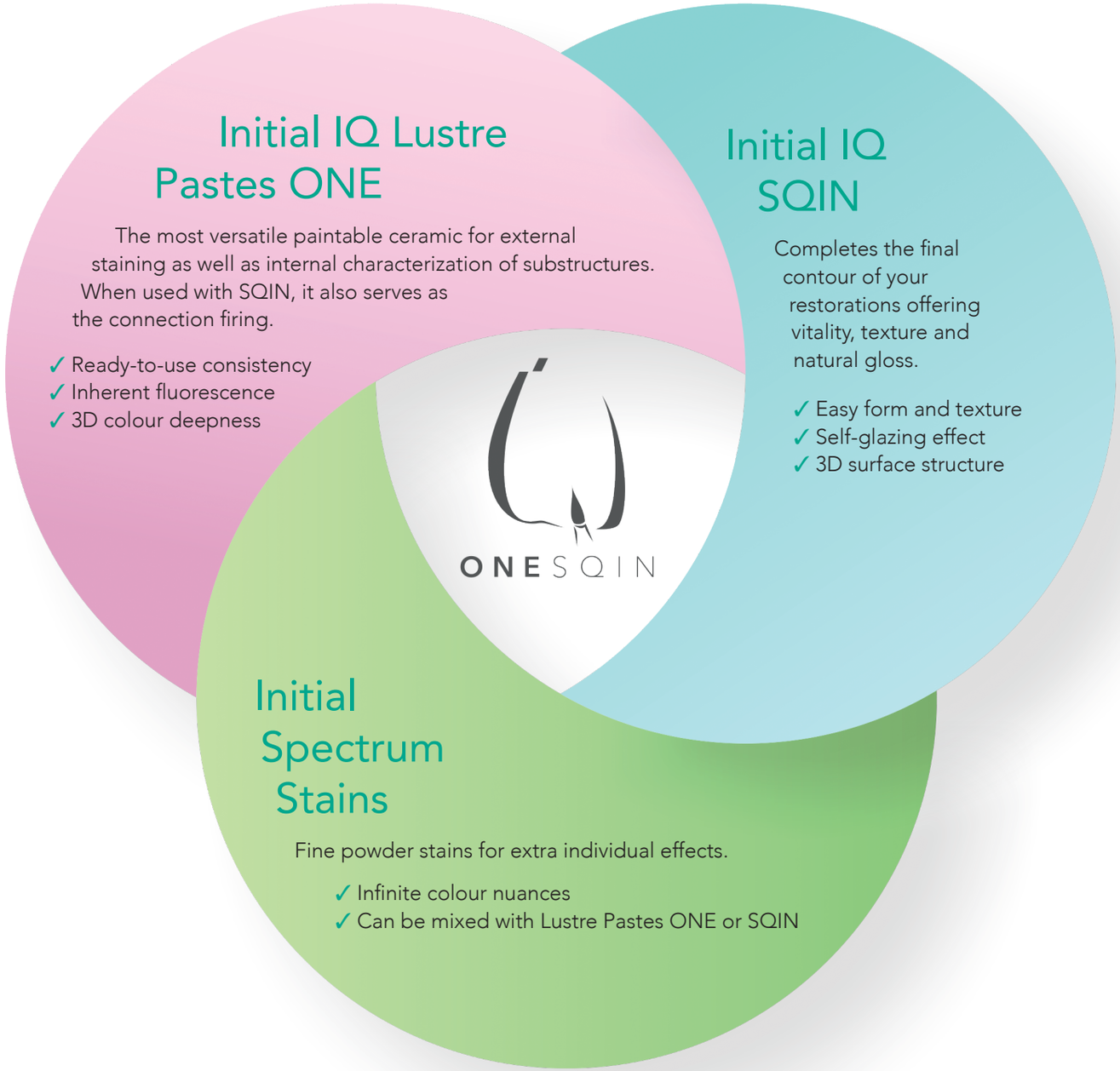
For some time now, it has been possible to make posterior restorations from a single material such as lithium disilicate or zirconia, which are sufficiently aesthetic without laborious layering techniques. Monolithic work is increasing.

With **GC Initial IQ ONE SQIN** – the paintable colour-and-form ceramic system – aesthetically appealing restorations suitable for the anterior region, can be achieved in the same simple way. Based on the GC Initial «IQ philosophy», the system consists of different ceramic materials that are perfectly adapted to be used together assuring an efficient and aesthetically convincing finalization of monolithic and buccally reduced restorations.

ONE SQIN





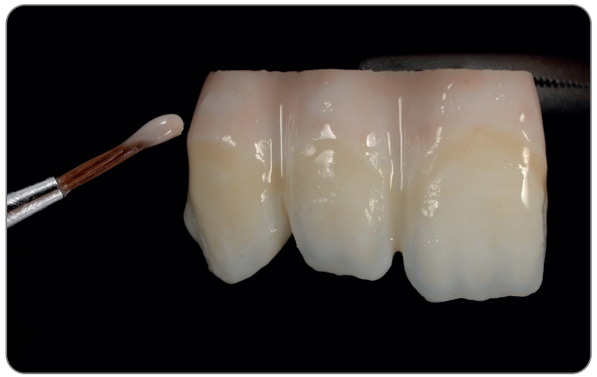

Initial IQ Lustre Pastes ONE
The most versatile paintable ceramic for external staining as well as internal characterization of substructures. When used with SQIN, it also serves as the connection firing.
✓ Ready-to-use consistency
✓ Inherent fluorescence
✓ 3D colour deepness
Initial IQ SQIN
Completes the final contour of your restorations offering vitality, texture and natural gloss.
✓ Easy form and texture
✓ Self-glazing effect
✓ 3D surface structure
ONE SQIN
Initial Spectrum Stains
Fine powder stains for extra individual effects.
✓ Infinite colour nuances
✓ Can be mixed with Lustre Pastes ONE or SQIN

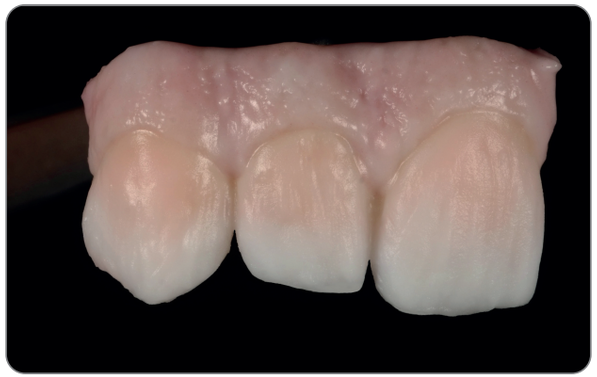
With GC Initial IQ ONE SQIN – the paintable colour-and-form ceramic system – you can quickly and easily achieve high aesthetic results, comparable to conventionally layered restorations but with a significant time gain.

How does it work? You choose...

Micro-layering technique (micro-buccally reduced monolithics)

GC Initial IQ Lustre Pastes ONE are used as a colour and individualization layer assuring a perfect connection firing before application of the SQIN powders. In the micro-layering technique, SQIN is easily applied in a layer thickness of 0.1 – 0.6 mm over the painted and fired Lustre Pastes ONE surface. Thanks to the refined mixture of feldspar-based glasses, a lifelike 3D-effect is created, resulting in colour deepness and lifelike translucency.
Mixed with the Form and Texture liquid, the SQIN powders become a highly compact and dense ceramic slurry. Their unique application and modelling properties will facilitate individual surface texturing with self-glazing properties after ceramic firing.

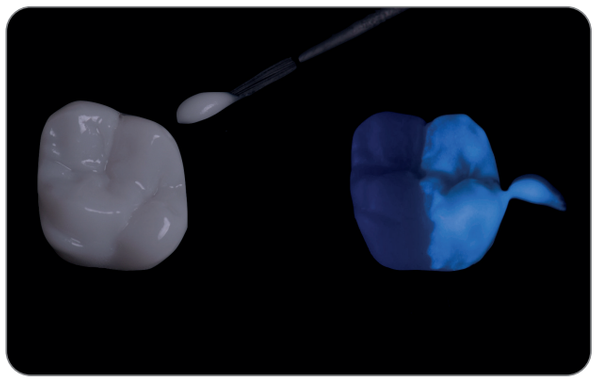


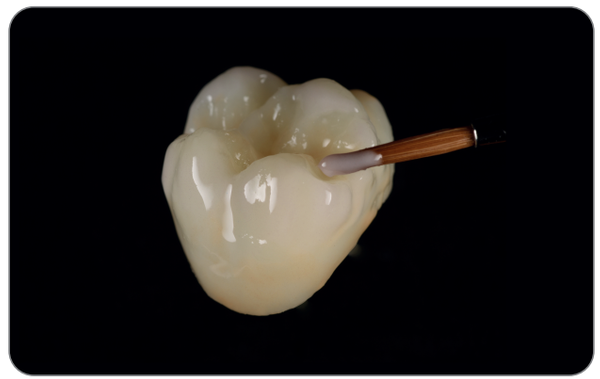


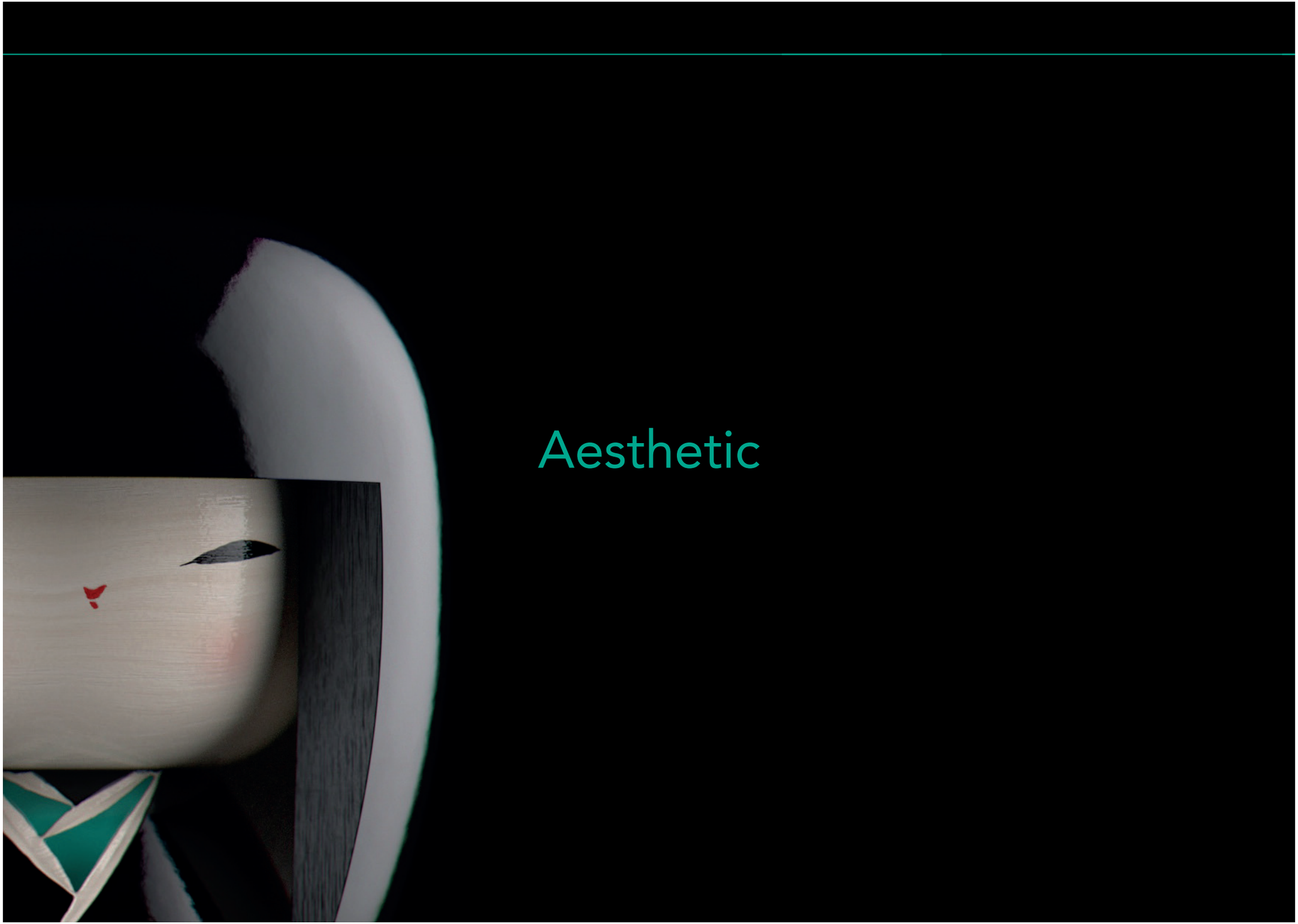
...what you paint is what you get!

Painting technique (monolithics)

Available in a ready-to-use consistency, the GC Initial IQ Lustre Pastes ONE feldspar-based 3D paint-on ceramic adds colour deepness and lifelike translucency with a very natural glaze to your monolithic restorations.
The pastes can be applied in a thicker layer guaranteeing unsurpassed vitality and a very natural glaze. With their inherent fluorescence, they are fine-tuned to boost the fluorescence of your monolithic restorations, especially when using the Lustre Pastes ONE Neutral FLUO (L-NFL).

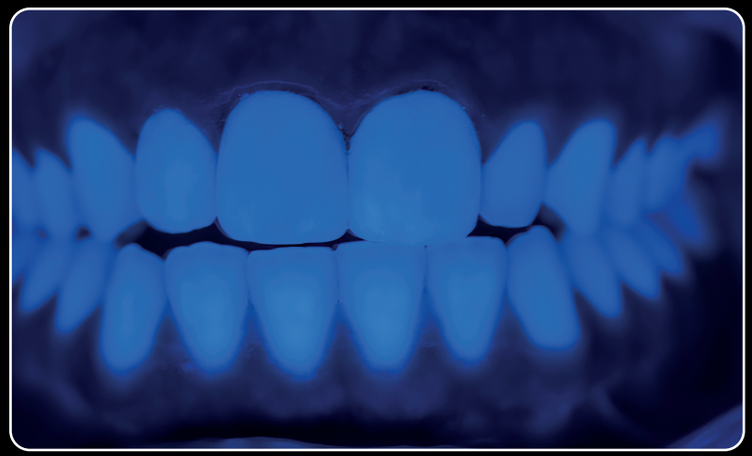






Aesthetic

Beauty within



Natural fluorescence

Maximal aesthetics within a micro-layer

Red and white aesthetics

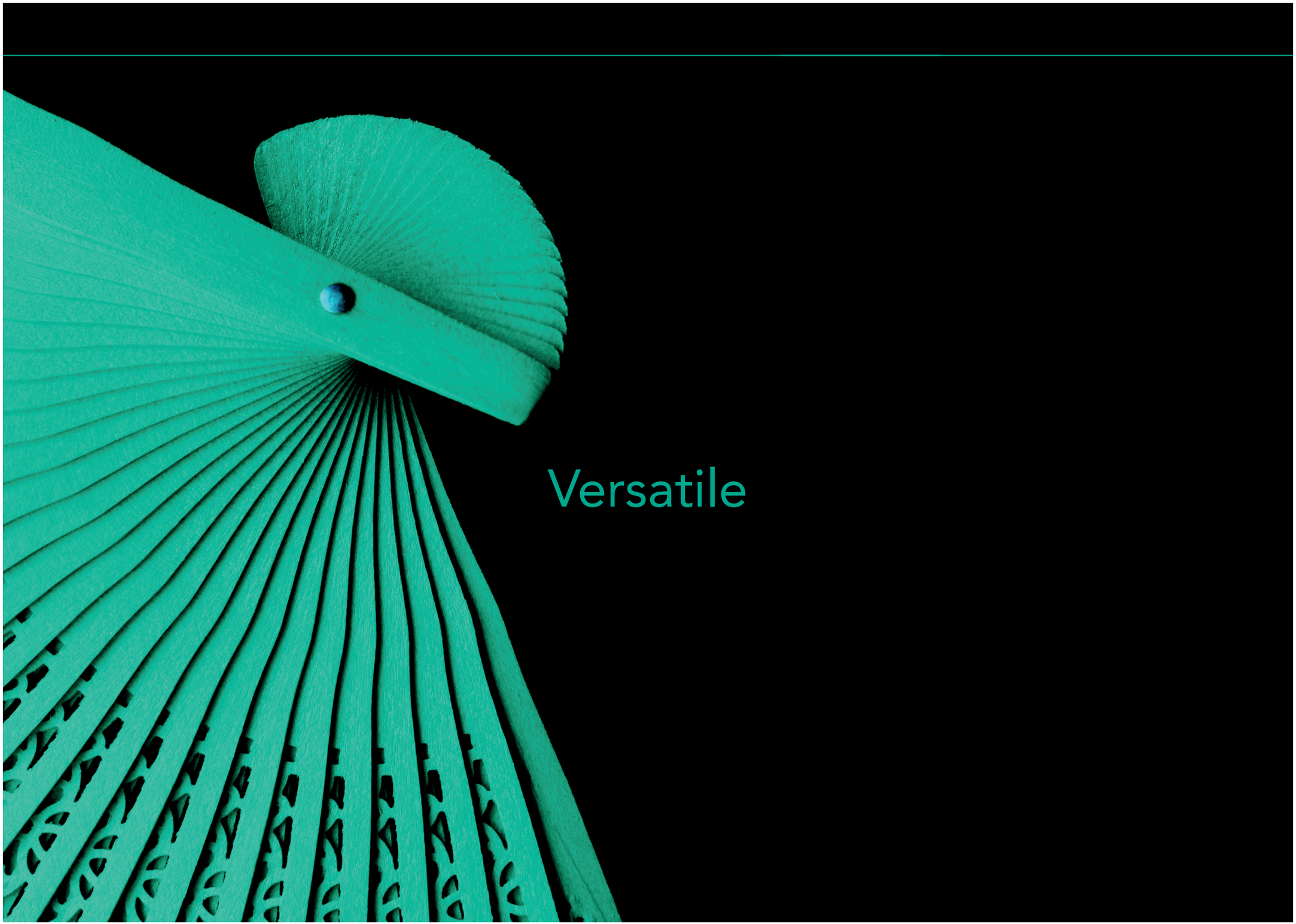
Easy and time-saving

Create form and fine texture in the wet stage.
No changes after firing.

Initial IQ Lustre Pastes ONE also serve as connection firing.

Self-glazing properties.
Get a beautiful glazed finish in one single firing.

Practical



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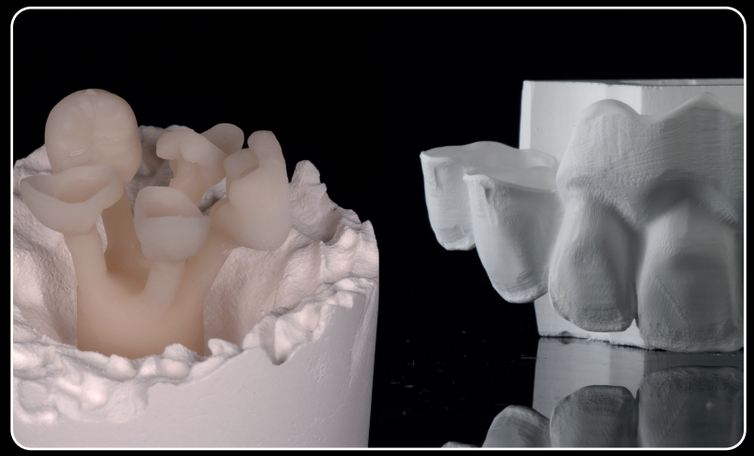
One system...



...for all your Zr and LDS full ceramic realizations

...for micro-layering as well as painting techniques

...for anterior and posterior restorations

ONE SQIN System Set to easily achieve high aesthetic results, comparable to conventionally layered restorations but with a significant time gain containing a selection of the major ceramic components.

GC Initial IQ ONE SQIN SYSTEM SET

10x SPS Stain (SPS-1 / 2 / 7 / 8 / 13 /14 / 17 / 18 / 19 / 20), 3g
1x SPS Glaze Fluo (GL-FLUO), 10g
1x SPS Glaze Liquid, 25ml
2x IQ LP ONE Lustre Paste Neutral (L-N / L-NFL), 4g
4x IQ LP ONE Lustre Body Shade (L-A / B / C / D), 4g
6x IQ LP ONE Enamel Effect Shade (L-3 / 6 / 8 / 9/ 10 / OP), 4g
1x IQ LP ONE/NF Diluting Liquid, 8ml
1x IQ LP ONE/NF Refresh Liquid, 8ml
5x IQ SQIN Powder Dentin (Body A / B / C / D / BL-D), 10g
5x IQ SQIN Powder Enamel (E-57 / 58 / 59 / 60 / BL-E), 10g
1x IQ SQIN Powder Translucent Opal Booster (TO), 10g
3x IQ SQIN Powder GUM (light, dark, neutral), 10g
1x IQ SQIN Form & Texture Liquid, 25ml
1x IQ LP ONE Mixing Dish
1x IQ LP ONE Brush 00
1x IQ LP ONE Brush 2
1x IQ LP ONE Plastic Cover
1x IQ ONE SQIN Technical Manual
1x IQ LP ONE Colour Chart
1x SPS Colour Chart

GC Initial IQ SQIN SHADES SET

5x IQ SQIN Powder Dentin (Body A / B / C / D / BL-D), 10g
5x IQ SQIN Powder Enamel (E-57 / 58 / 59 / 60 / BL-E), 10g
1x IQ SQIN Powder Translucent Opal Booster (TO), 10g
3x IQ SQIN Powder GUM (light, dark, neutral), 10g
1x IQ SQIN Form & Texture Liquid, 25ml
1x IQ SQIN Technical Manual

GC Initial IQ Lustre Pastes ONE – V-SHADES SET

2x IQ LP ONE Lustre Paste Neutral (L-N / L-NFL), 4g
4x IQ LP ONE Lustre Body Shade (L-A / B / C / D), 4g
10x IQ LP ONE Enamel Effect Shade (L-1 / L-2 / L-3 / L-4 / L-5 / L-6 / L-7 / L-8 / L-9 / L-10), 4g
1x IQ LP ONE Enamel Effect Opal (L-OP), 4g
1x IQ LP ONE Enamel Effect Value (L-V), 4g
1x IQ LP ONE/NF Diluting Liquid, 8ml
1x IQ LP ONE/NF Refreshing Liquid, 8ml
1x IQ LP ONE Mixing dish
1x IQ LP ONE Brush 00
1x IQ LP ONE Brush 2
1x IQ LP ONE Colour Chart
1x IQ LP ONE Technical Manual

ONE SQIN technique – for all your zirconia and lithium disilicate restorations

✓ Create form and fine texture details in the wet stage – No changes after firing.
✓ Self-glazing properties – Get a beautiful glazed finish in one single firing.
✓ Optimal fluorescence level – Ensures the look of natural teeth under all light circumstances.
✓ Maximal aesthetics within a micro-layer.

Photo courtesy:
ZTM Michael Brüsch (Germany): p7 (middle and right image); p9 (middle right and bottom right image); p13 (left side of middle left, upper right and right side of bottom right image)
MDT Leonardo Cavallo (Italy): p7 (left image); p9 (upper left image)
MDT Patric Freudenthal (Sweden): p13 (right side of middle left image)
ZTM Stefan Roozen (Austria): p6 and p10; p13 (left side of bottom right image)

initial™ IQ ONE SQIN

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