**Press release**

New GC Initial IQ concept

**GC Initial IQ ONE SQIN provides excellent aesthetics and saves significant time.**

**GC Initial, the well-known full range dental ceramic system, speeds up laboratory workflow with a new and highly aesthetic, paintable colour-and-form ceramic system.**

**Laboratories, dentists and patients all have increasing aesthetic expectations, and GC has met and exceeded those expectations with Initial IQ ONE SQIN, which facilitates the design of highly aesthetic posterior restorations made from a single material such as lithium disilicate or zirconia, avoiding cumbersome and time-consuming layering techniques.**

Monolithic restorations are on the rise, partially because of increasing digitalisation. The newly developed GC Initial IQ ONE SQIN - a paintable colour-and-form ceramic system - facilitates the creation of aesthetically appealing restorations. Initial IQ ONE SQIN is also suitable for the anterior region, using an efficient and easy-to-apply approach.

Based on the GC Initial “IQ philosophy”, this new system provides different ceramic materials that are compatible in use, assuring an efficient and outstanding aesthetic finishing of single monolithic and buccally reduced restorations. GC Initial IQ ONE SQIN compares favourably to the aesthetic result of conventionally layered restorations, and the time gain in productivity is truly significant. The work procedure is very short, regardless of which technique the dental technician prefers to use.

For full monolithics, the new Lustre Pastes ONE, feldspar-based 3D paint-on ceramic will add colour depth and lifelike translucency with a genuinely natural glaze. Their inherent fluorescence helps to fine-tune and boost the overall fluorescence of your monolithic restorations.

For buccally reduced monolithics, the new Lustre Pastes ONE is used as a colour and individualization layer and to ensure a perfect connection firing before application of the new SQIN ceramics in the micro-layering technique. The new SQIN ceramic is easily applied in a thin layer of about 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 depth and lifelike translucency. The system’s unique application and modelling properties will facilitate individual surface texturing, with self-glazing properties.

The unique Initial IQ ONE SQIN concept ticks all the boxes:

* 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.
* For all your zirconia and lithium disilicate restorations.

For more information, please visit [europe.gc.dental/products/initialiqonesqin](file:///%5C%5Cgc-hq-vm-dc01.gce.gcint.corp%5CHome_GCE-HQ%5Cltaeleman%5CDesktop%5CUploads%20website%5CTo%20do%5Ceurope.gc.dental%5Cproducts%5Cinitialiqonesqin)

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