**Press release**

GRADIA PLUS – a simpler, smarter modular composite system for indirect restorations

**Where innovation meets indication**

**When GC developed its latest laboratory composite, the primary consideration was the needs of the technician. This was made possible through a close cooperation between GC and a group of leading dental technicians from all over Europe from the very first stages of development. The result was GRADIA PLUS, a rational and modular composite system for indirect restorations.**

GRADIA PLUS is a high-strength, nanohybrid light-curing composite system that exceeds aesthetic and performance expectations over a wide range of indications and techniques, from classic or multi-chromatic build-up to monolithic approaches. It has a brightness, translucency, chroma and natural opalescence that – similar to porcelain – enable a very natural, aesthetic end result. It has fewer standard shades – there are half as many syringes as before – yet no compromises need to be made. With the individual mixing and layering approach, similar to ceramic veneering, the technician can vary endlessly, making the system very cost-effective.

**The modular system puts the technician in control**

The key word is “modular”. Rather than dictating the lab technician how he or she should do their job, GRADIA PLUS is a compact modular composite system with a number of standalone sets that individually give optimum performance: layer sets, paint sets and accessories. This fully integrated system enables to create exceptional outcomes when used in its entirety, but the technician can use whichever modules suit their way of working and the indications of a particular case.

**Every shade, every consistency covered**

Being able to achieve the best possible aesthetics was a non-negotiable outcome in the development of GRADIA PLUS. Every shade has been carefully selected and adjusted to the needs of today’s dentistry. Technicians will be able to closely match the present teeth and gingiva with lifelike tooth and gum shades. It can be used for a wide range of indications, from single crowns to full rehabilitations.

As handling is vital to the technician, GC has ensured that GRADIA PLUS comes in different viscosities, each of them fine-tuned to their typical indication and area of application. Heavy Body, used for the creation of internal dentine structures, is non-sticky and always keeps its shape. Light Body shades can be used separately or mixed together to create the desired colour tone. In high-end aesthetic work, the layering technique can be used combining both consistencies, with endless colour and texture combinations.

The GRADIA PLUS system also includes Lustre Paint, internally and externally paintable colours that can easily be mixed together to produce almost every nuance. It comes with its own diluting liquid to adjust the consistency. Lustre Paint makes it incredibly easy to add long-lasting colour and gloss with high wear resistance. Used on the surface, it reduces the time needed for polishing – and the technique could hardly be simpler.

**A long-term, permanent solution**

A brilliant smile is only good as long as it’s lasting, so GC has ensured that GRADIA PLUS has outstanding strength and wear resistance. And while remarkably strong, it is gentle on the antagonists. That makes it particularly suitable for posterior restorations enduring high mastication forces, which would be prone to chipping or cracking if made with porcelain. All of this is thanks to GC‘s state-of-the-art nanofiller polymer technology, consisting of homogeneously dispersed ultra-fine fillers blended into a high-density resin matrix.

GC believes GRADIA PLUS has set a new standard in the mixing and layering of shades for outstanding aesthetic outcomes. We are sure technicians will love it, dentists will love it and their patients will be smiling with confidence!

For more information, go to <https://www.gceurope.com/products/gradiaplus/>

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