**Press Release**

Simplification, Esthetics and Performance in Your Hands

**GC presents G-ænial A’CHORD®: the new universal composite featuring exceptional technology with a simplified unishade system**

**G-ænial A’CHORD is the latest addition to the G-ænial range, the culmination of 10 years of clinical success, representing the ideal balance of simplicity, esthetics and technology in one product. A significant advancement in composite materials, G-ænial A’CHORD is the product of two remarkable proprietary technologies by GC; Full-Coverage Silane Coating (FSC) and High Performance Pulverized CERASMART (HPC). This superior technology enables unparalleled simplification and esthetics: the G-ænial A’CHORD simplified unishade system has 5 core shades that achieves the esthetics of the 16 classic Vita shades, delivering durable and invisible fillings with natural fluorescence.**

G-ænial A’CHORD is designed for simplicity, giving dentists a versatile universal composite for anterior and posterior restorations. Its simplified unishade system means with 5 core shades you get the results of 16 classic Vita shades. Achieving first-class esthetics with a reduced inventory and quick polishing, makes it a time and cost efficient material for any modern dental clinic. It also offers simplified handling, whether sculpting with a hand instrument or using a brush, due to its non-sticky Bis-MEPP monomer and optimized filler-monomer combination of proprietary FSC and HPC technology.

G-ænial A’CHORD excels in esthetics with its natural fluorescence, created by its unique filler technology that mimics natural light reflection resulting in impressive invisible restorations. Now you can give your patients a truly confident smile that is beautifully invisible in any lighting conditions, including UV and near-UV light. Furthermore, it delivers a high gloss with minimal polishing, which saves time and wows patients. It retains this high gloss thanks to its specialised proprietary technology with uniform nano filler distribution and high filler load.

When presented with complex cases, G-ænial A’CHORD rises to the challenge with its extended portfolio of cervical, opaque, enamel and bleach shades. This makes it possible to create invisible fillings even for extreme challenges.

Another hallmark of G-ænial A’CHORD is its unrivalled FSC and HPC technologies which gives the material its unique suite of characteristics and advantages. Firstly, the silane coating of the FSC creates a strong bond between particles in the resin matrix, resulting in a high wear resistance, color retention and excellent radiopacity for long-lasting and natural-looking restorations. Secondly, HPC filler technology enables improved handling with minimal gaps, providing substantial marginal integrity for virtually eliminating the occurrence of secondary caries. In addition, its ceramic content contributes to the material’s durability and ease of handling.

With its simplicity, exceptional esthetics and revolutionary technology, G-ænial A’CHORD not only saves time and therefore cost, it delivers beauty and versatility in an elegant product. Impress your patients with this simplified solution!

For references and more information, please visit: <https://europe.gc.dental/en-GB/products/gaenialachord>

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