**Press release**

Universal, fast, flexible and reliable

**GC’s Initial LiSi Block and G-CEM ONE: the perfect pairing for your single-tooth restorations**

**Most dentist's offices are fast-paced environments and run to tight, efficient schedules. Simplified procedures without a compromise on quality are no luxury here, but essential to keep everything running smoothly. After many years of experience in CAD/CAM-dentistry and luting, GC has developed innovative solutions that were embraced quickly by dentists who became acquainted with it.**

The fully crystallised lithium disilicate CAD/CAM block Initial LiSi Block delivers optimal physical properties without firing. Consequently, 40% of procedure time can be saved in comparison to conventional lithium disilicate and the margins are very precise. GC’s proprietary HDM (High Density Micronisation) technology has been further refined for CAD/CAM-dentistry to deliver an easy-to-mill block with high wear resistance, smooth margins and beautiful aesthetics and gloss. This makes it an ideal, time-saving solution for single visit chairside treatments. The restoration can be finished by simply polishing it, but when individualisation is needed, staining & glazing or micro-layering with the Initial IQ ONE SQIN concept, which includes the Lustre Pastes ONE, also belongs to the options.

Of course, the retention of the crown is a critical factor for restorative success. Here, the luting agent which forms the connection between the restorative and the tooth, plays an important role. Moreover, it’s responsible for a tight seal between the two.

The luting procedure with G-CEM ONE is quick and easy, with a very efficient self-cure ability and setting time of 2’45”. The primer (G-CEM ONE Adhesive Enhancing Primer) can be used optionally, e.g., for non-retentive preparations and it adds touch-cure technology, which allows for rapid curing of the cement at the critical tooth interface to prevent gap formation and provide early bond strength. It can be simply applied and air-dried—no additional light-curing is needed.

G-CEM ONE can also be used for other types of restorations. It is effective to cement any type of restoration—including metal-based, resin and all-ceramic inlays, onlays, crowns, bridges, and posts—while also demonstrating outstanding bond strength to enamel and dentine.

Two truly universal, time-saving, and reliable products that work perfectly together. With their wide range of indications and finishing options, dentists have a versatile and widely applicable solution at hand.

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