**Press Release**

GC presents new CAD/CAM block:

**GC Initial™ LRF BLOCK: Powerful results made quick and easy**

**In this digital age, CAD/CAM solutions are becoming increasingly important in the dental office. The Japanese dental materials specialist GC is presenting the leucite-reinforced feldspathic CAD/CAM block GC Initial™ LRF BLOCK for the first time at IDS 2017 in Cologne. The block, which is suitable for all indirect ceramic restorations, features high stability and pleasant aesthetics – and it is quick and easy to work with.**

With GC Initial™ LRF BLOCK, this family-owned Japanese company now offers a particularly powerful solution for full-contour all-ceramic indirect restorations. It is the ideal block for a variety of indications, from single anterior or posterior crowns, inlays and onlays, to endo crowns in the molar region. This chairside block is available in CEREC®/inLab and Universal varieties, and is therefore the perfect choice for CEREC®/inLab and for other CAM systems.

Its quick and easy application is particularly impressive. With the LRF block, a restoration can be completed in three easy steps: milling, polishing and cementing. The result is highly stable and aesthetically pleasing. The material harnesses the advantages of both feldspar and leucite materials and combines the benefits of
high-strength materials with those of lower-strength ceramics. The LRF block is stronger than classic feldspar blocks and presents a significantly reduced chipping risk. The block exhibits excellent mechanical properties, regardless of whether it is fired or just polished.

After the milling step it already has a smooth and aesthetic surface. Manual polishing will achieve an excellent lustre and pleasant appearance in a minimum amount of time. Alternatively, the block can be fired with a specially developed glaze that ensures a consistent gloss that extends deep into the fissures – without any polishing at all. Due to its excellent chameleon effect, the ceramic block provides an optimal shade match to the existing teeth. With five V-shades in high and low translucency and a bleach shade, GC Initial™ LRF BLOCK is the ideal material for demanding CAD/CAM users.

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| **GC Europe N.V.**Interleuvenlaan 333001 LeuvenFon +32.16.74.10.00 Fax +32.16.74.11.99www.gceurope.commarketing@gceurope.com**Press contact:**Dr. Kaschny PR GmbHKapersburgweg 561350 Bad HomburgFon +49.6172.68.481.0Fax +49.6172.68.040.20gceurope@kaschnypr.dewww.kaschnypr.de | **GC / IDS 2017 stand:**Hall: 11.2Stand: N010-O029 |