



# EQUIA & EQUIA Forte

from GC

Taking glass ionomer to glass hybrid: the next restorative innovation



**GC**

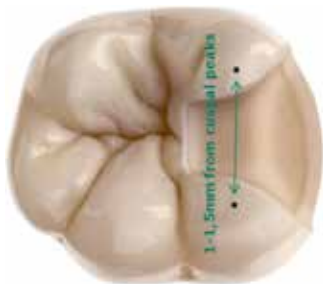
# Be a part of the journey from glass ionomer to glass hybrid

In 2007, with the launch of EQUIA, GC revolutionizes long-term restorative options available. With more than **500 million glass ionomer restorations** placed, GC takes glass ionomer technology to the next level.

## EQUIA Forte is STRONG

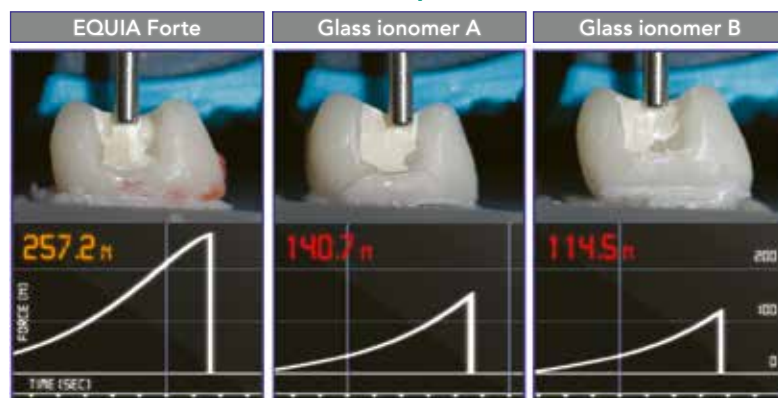
With its unique glass hybrid technology, EQUIA Forte offers a superior resistance to fracture on compression, compared to other GI restoratives.\* In addition, with EQUIA Forte, the recommendations of use in Class II cavities have been extended compared to EQUIA.

\*data on file

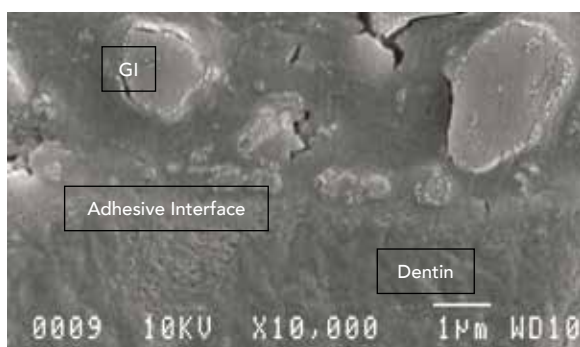


Class II cavity size recommendation for EQUIA Forte

## Resistance to fracture on compression



Source: University of Zagreb



Source: GC R&D

## EQUIA Forte BONDS CHEMICALLY

EQUIA Forte is moisture tolerant and bonds chemically (without bonding or primer agents) to all kind of tooth substrates. From young aprismatic enamel up to old sclerotic dentin.

## EQUIA Forte is easy-to-use

Finish your restoration in less than 4 minutes\*



\* as per manufacturer's experience

## Use of ART technique in children.

Dr. J Zalba, Spain



## Use of bulk fill technique in deep carious lesions. Prof. I Miletić, Croatia



# Inspired by clinical success of EQUIA and trusted by clinicians

able to dentists. In 2015, building on extensive clinical evidence and experience of technology to the next level by introducing **glass hybrid technology** with **EQUIA Forte**.

## EQUIA Forte is RELIABLE

EQUIA Forte builds on the impressive clinical trial performance of EQUIA. Comprehensive clinical studies have proven that EQUIA performs similarly to composites\* and is superior to other GI materials\*\*.

In our clinical trial\*, we compared EQUIA against micro-filled composite. The clinical trial shows that EQUIA restorative system and micro-hybrid resin composite exhibited similar and clinically successful performance after seven years.

**Prof. Sevil Gurgan, Turkey**

I am truly impressed with the material after nine years of experience in my clinical practice. Even today in Germany there is a lot of amalgam used, and I believe that EQUIA or EQUIA Forte can offer a good alternative restorative solution in the indications as recommended by the manufacturer.

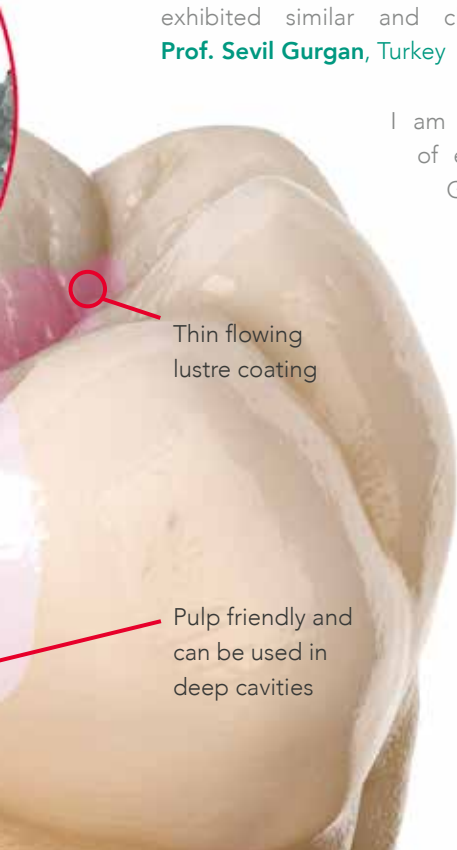
**Prof. Dr. Elmar Reich, Germany**

For more than 20 years the Fuji GICs have been part of my daily practice. EQUIA or EQUIA Forte are clever alternative restorative solutions as soon as the patient is caries-active, if the indications of the manufacturer are respected.

**Dr. Michel Blique, France**

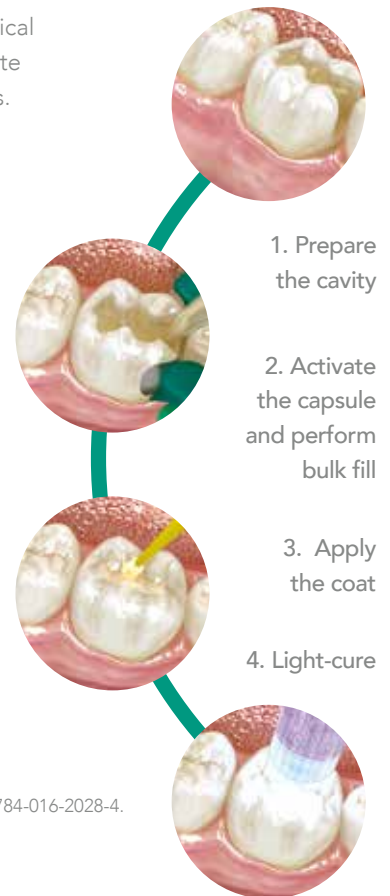
\* S. GURGAN et al., Clin Oral Investig. 2016 Dec 20. doi: 10.1007/s00784-016-2028-4. [Epub ahead of print]

\*\*S. L.TURKUN et al., Oper Dent. 2016;41(6):587-598



Thin flowing lustre coating

Pulp friendly and can be used in deep cavities



**Use in patients with high caries risk and difficult to isolate areas.** Prof. H Tassery, France



**Use for cases with sclerotic dentin and difficult to access areas.** Dr. R Van Duinen, the Netherlands



# With almost 100 years of experience in developing the dental materials, GC takes GI technology to the next level with EQUIA Forte

## Timeline of GC glass ionomer cement innovation

- 1922: Standard cement
- 1925: Crystalline cement
- 1977: Fuji ionomer
- 1993: Fuji II LC Capsule
- 1994: Fuji II Capsule  
Miracle Mix Capsule  
Fuji IX ART
- 1995: Fuji II LC Core Material  
Fuji IX GP P/L  
Fuji IX GP Capsule
- 1996: Fuji II LC Imp
- 1999: Fuji IX GP Fast
- 2000: Fuji VIII P/L
- 2002: Fuji Lining Paste Pak  
Fuji Triage
- 2005: Fuji VIII GP Capsule  
Fuji VIII GP
- 2006: Fuji Filling LC  
Fuji IX GP Extra
- 2007: EQUIA
- 2015: EQUIA Forte

## EQUIA Forte

### Intro Pack (20 capsules + 20 unitdoses of EQUIA Forte Coat)

900936 GC EQUIA Forte, A2

900938 GC EQUIA Forte, A3

Also available in B2

### Refill Pack (50 capsules)

900920 GC EQUIA Forte Fil, A2

900922 GC EQUIA Forte Fil, A3

900934 GC EQUIA Forte Fil, Assorted Pack (A2, A3, A3.5, B1 & B3)

Also available in A1, A3.5, B1, B2, B3 & C4

### Promo Pack (100 capsules + 1 bottle of EQUIA Forte Coat, 4ml)

900947 GC EQUIA Forte, A2

900949 GC EQUIA Forte, A2-A3

Also available in A2, A3 & A3-B2

### Clinic Pack (200 capsules + 1 bottle of EQUIA Forte Coat, 4ml)

900954 GC EQUIA Forte, A2

900956 GC EQUIA Forte, A3

Also available in shade B2



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