



Strong to the core

everX Flow™  
from GC

Short-fibre reinforced  
flowable composite  
for dentine replacement



Since 1921  
100 years of Quality in Dental



# everX Flow from GC

## Strong to the core

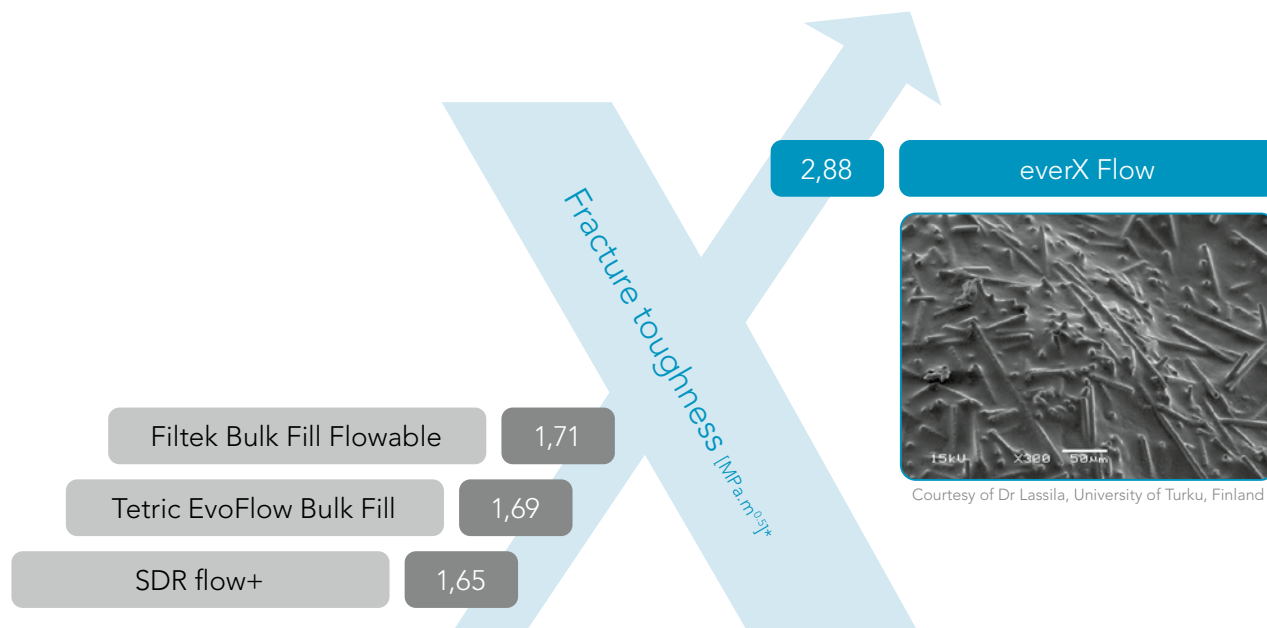
Discover **everX Flow**, a short-fibre reinforced flowable composite designed to **replace dentine and reinforce restorations**. Following the same principle as the iron rebar in construction, the glass fibres in everX Flow strengthen restorations and **prevent them from cracking**.

With its easy application, its two shades and its incredible strength, everX Flow is about to become **your new go-to product for all your restorations in need of a strong core**, as well as **core build-up preparations**.



### A superior fracture toughness for durable large restorations

Most composites offer perfect features for enamel replacement: high wear resistance and aesthetics. However, they are not able to equal dentine when it comes to resistance to fracture. everX Flow overcomes this issue and possesses an **excellent fracture toughness close to that of dentine** thanks to a **high amount of short fibres** strongly bonded to the resin matrix. This enables the material to **efficiently reinforce large posterior restorations**, in combination with a conventional composite as enamel layer.

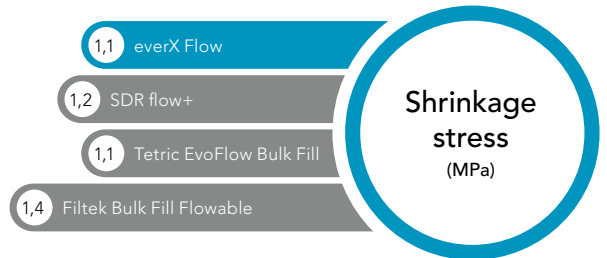


\* Source: GCC R&D - Data on file.  
Test performed following ASTM E399-90 (1997).

# Perfect thixotropy for an **easy placement** and a **great adaptation**



Thanks to its optimal thixotropy, everX Flow will easily **adapt to every preparation** and help to **avoid porosities**. Its controlled flow also enables you to place it in upper molars **without slumping**.



Source: GCC R&D - Data on file.

Courtesy of Dr Javier Tapia Guadix, Spain

## Two shades to answer **all your needs**

**Bulk shade**  
Depth of cure 5.5 mm

Optimal for **deep posterior cavities**

**Dentin shade**  
Depth of cure 2.0 mm

Optimal for **more aesthetic results** and for **core build-up**

## Optimal to **reinforce** large cavities and achieve long-term **aesthetic results**



Cavity preparation



Application of **everX Flow** (Dentin shade)



Final layer with **Essentia** (Universal shade)



Post-operative situation

Courtesy of Georg Benjamin, Germany



Cavity preparation



Application of **everX Flow** (Bulk shade)



Final layer with **G-aenial Universal Injectable** (A3 shade)



Post-operative situation

Courtesy of Dr Lucile Dahan, France



# everX Flow from GC

## Strong to the core



**Bulk shade**  
for deep cavities

**Dentin shade**  
for highly aesthetic results



Prepare the cavity



In case of a Class II cavity, build the missing walls with a conventional composite



Fill the cavity with everX Flow



Final result after covering with a conventional composite

### everX Flow

012898	everX Flow, Syringe 2 ml (3.7g) Bulk shade
012899	everX Flow, Syringe 2 ml (3.7g) Dentin shade

## Also discover



**G-Premio BOND**  
Universal bonding agent



**G-aenial Universal Injectable**  
High-strength injectable restorative



**Essentia Universal**  
Universal paste composite

everX Flow, Essentia, G-Premio BOND and G-aenial Universal Injectable are trademarks of GC.  
Filtek Bulk Fill Flowable, SDR flow+ and Tetric EvoFlow Bulk Fill are not trademarks of GC.

**GC EUROPE N.V.**  
Head Office  
Researchpark,  
Haasrode-Leuven 1240  
Interleuvenlaan 33,  
B-3001 Leuven  
Tel. +32.16.74.10.00  
Fax. +32.16.40.48.32  
info.gce@gc.dental  
http://europe.gc.dental

**GC UNITED KINGDOM Ltd.**  
Coopers Court Newport Pagnell  
Buckinghamshire MK16 8JS  
United Kingdom  
Tel. +44.1908.218.999  
Fax. +44.1908.218.900  
info.uk@gc.dental  
https://europe.gc.dental/en-GB

