



Strong to the core

everX Flow™  
from GC

Short-fibre reinforced  
flowable composite  
for dentine replacement





# everX Flow from GC

## Strong to the core

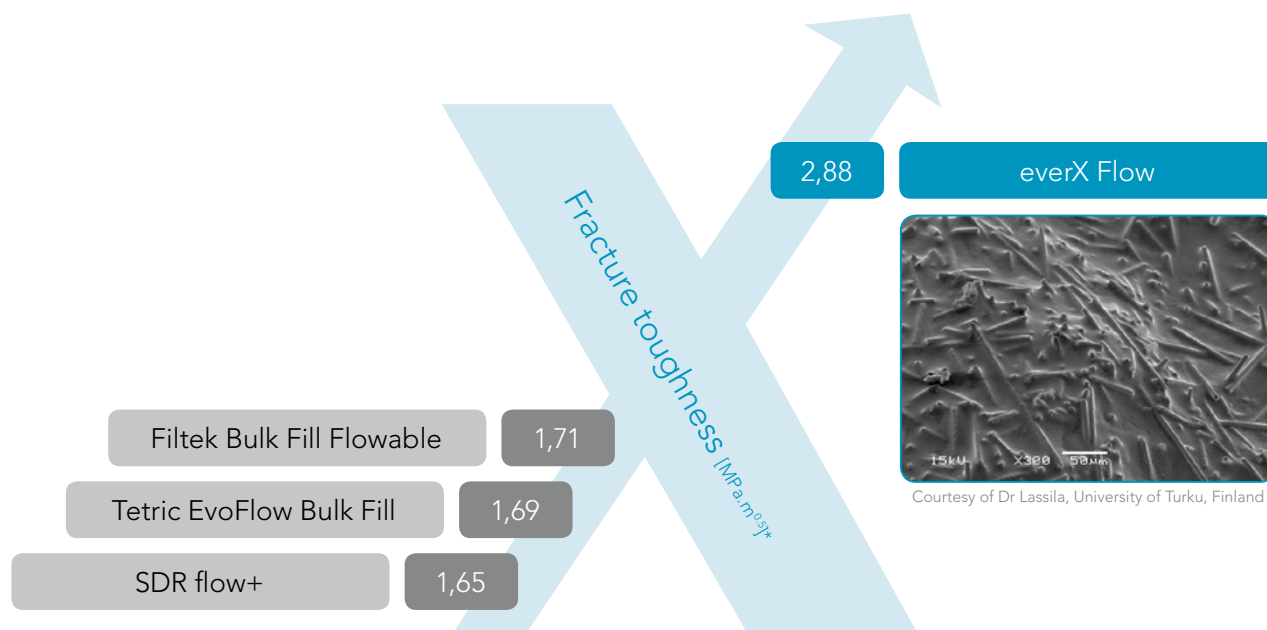
Discover **everX Flow**, a short-fibre reinforced flowable composite designed to **replace dentine and reinforce restorations**. Following the same principle as the iron rebar in construction, the glass fibres in everX Flow strengthen restorations and **prevent them from cracking**.

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.

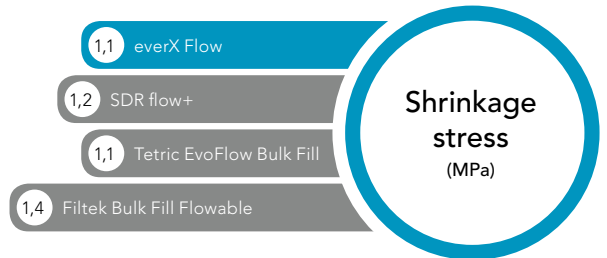


\* Source: GCC R&D - Data on file.  
Test performed following ASTM E399-90 (1997).

# 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**.



Courtesy of Dr Javier Tapia Guadix, Spain

Source: GCC R&D - Data on file.

## 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



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## 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

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