

# 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**.

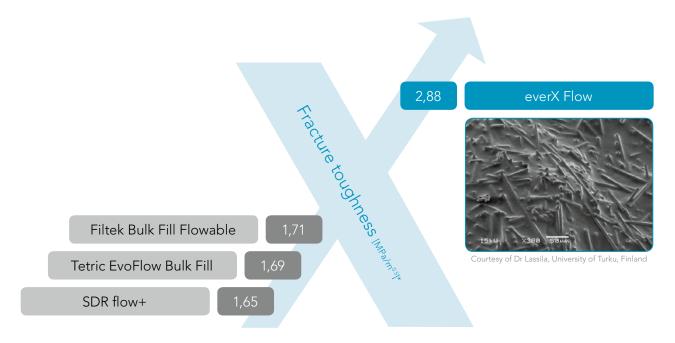
With its easy application, its two shades and its incredible strength, everX Flow is about to become your new go-to product for all your restorations in need of a strong core, as well as core build-up preparations.





## 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).

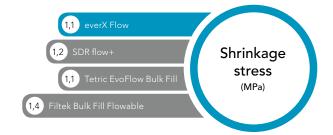
## Perfect thixotropy for an easy placement and a great adaptation





Courtesy of Dr Javier Tapia Guadix, Spain

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.

#### Two shades to answer all your needs

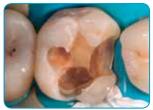


Optimal for deep posterior cavities



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



Cavity preparation



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



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



Post-operative situation



#### everX Flow from GC

### Strong to the core



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

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

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

#### Also discover

everX Flow

012898 012899



Universal bonding agent



G-ænial Universal Injectable High-strength injectable restorative



Essentia Universal Universal paste composite

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