

GC

# Small changes Big smiles

Minimally invasive restorations  
for maximum aesthetic impact



# Discover minimally invasive restorations that patients love.

More than 1 in 3 adults\* are unhappy with their smile. Learn simple techniques with powerful aesthetic impact — one visit, one workflow, stunning results.

Many patients think cosmetic dentistry requires lengthy treatment or high costs. But often, small, minimally invasive changes can produce dramatic improvements in smile aesthetics — quickly, predictably and comfortably.

This approach enhances smile harmony while preserving tooth structure — a win for both clinicians and patients.

\* Source: Australian Institute of Health and Welfare

## Our recommendations:



## Case study:



Restoration of chipped central incisors with G-ænial A'CHORD®.

Clinical images courtesy of Dr. Matthew Wong, Singapore



Diastema closure with G-ænial A'CHORD®.

Clinical images courtesy of Dr. Rouel Vergara, Australia



Class V restoration using G-ænial A'CHORD®.

Clinical images courtesy of Dr. Selena Liu, Australia

# Small changes, big smiles

In our Smile Sculpting workflow, we show how to:

- Close diastemas
- Eliminate black triangles
- Restore wear and abfractions
- Improve overall smile aesthetics in a single appointment

This is practical dentistry you can implement tomorrow.



## Our Smile Sculpting workflow:



### Identify the patient

- Closure of diastema
- Closure of black triangles
- Restoring wear
- Restoring abfractions



### Engage the patient

A quick free-hand mock-up will show the patient how small changes have a big impact on their smile.



### Restore the teeth

Materials which make it easier to achieve a fast, durable, aesthetic result.



### Maintain the restoration

Oral hygiene should be maintained as usual, using non-abrasive products. Tooth Mousse™/Tooth Mousse™ Plus supply essential minerals needed to maintain a healthy oral balance.

Scan the QR code for more details, step-by-step guides and tips & tricks



These cases show how beautiful results are achieved with a minimally invasive free-hand technique for the four most typical aesthetic concerns.

## Restoring chipped incisal edges

Stops fracture progression, reduces further wear and improves aesthetics.



Fractured, irregular edges on the front teeth, often breaking the symmetry of the smile.



**everX Flow® Dentin shade** is designed to offer high aesthetic results through a close color match to natural dentin.



Final result: Seamless transition and excellent blending of the restorations.

Clinical images courtesy of Dr Anthony Mak, Australia

## Closure of diastema

Creates a harmonious, symmetric smile, while stabilising tooth positions.



The patient felt that the diastema disrupted the smile's uniformity.



**G-ænial A'CHORD®** is pleasant to shape and sculpt.



Final Result: Teeth with a natural play of light.

Clinical images courtesy of Dr. Matthew Wong, Singapore

## Closure of black triangles

Helps prevent food entrapment and creates a more youthful appearance.



The black triangles are very obvious in this patient with high smile line.



**G-ænial® Universal Injectable** can be placed in a controlled way in narrow spaces.



Seamless and smooth restorations for a healthy gingiva.

Clinical images courtesy of Prof. Dr B. Korkut, Türkiye

## Restoring abfractions

Prevents hypersensitivity and decreases plaque retention at the cemento-enamel junction, while improving aesthetics.



Untreated abfractions may cause hypersensitivity, plaque accumulation and caries.



A smooth surface obtained with **G-ænial A'CHORD®** ensures gingival health.



Final result: Glossy, inconspicuous restorations.

Clinical images courtesy of Dr R. Zunzarren, France

# Our product recommendations

## Composites

### G-ænial A'CHORD®

- ✓ Excellent handling allows for easy sculpting and shaping with an instrument or a brush.
- ✓ Simplified shade selection due to excellent blending with the surrounding tooth.
- ✓ Exceptional polish and gloss retention.
- ✓ The true-to-nature fluorescence contributes to consistent colour matching in any circumstances.



### G-ænial® Universal Injectable

- ✓ Exceptional strength and wear resistance.
- ✓ 3 steps in 1: shape and contour as you inject.
- ✓ Easy to polish to lasting high gloss.
- ✓ Due to its highly controlled placement, it is particularly convenient for the restoration of smaller defects or in high-load areas.



## Bonding



### G-Premio BOND

- ✓ Clinically proven performance
- ✓ Thin bonding layer excellent for aesthetic restorations.
- ✓ Universal workflow: can be used with all etching modes

## Maintenance



### Tooth Mousse™ and Tooth Mousse™ PLUS

- ✓ Topical creme for enamel strengthening and healthy oral balance
- ✓ It contains calcium and phosphate, delivered through a unique milk-derived protein called RECALDENT™ (CPP-ACP)
- ✓ Choice of fluoride-free (Tooth Mousse™) or fluoride-releasing (Tooth Mousse™ PLUS)

# Recommended by GC for Smile Sculpting



**G-Premio BOND**  
One-component light-cured universal adhesive



**G-aenial A'CHORD**  
Advanced universal composite with unishade simplicity  
Shades: A1, A2, A3, A3.5, A4, A5, A6, AO1, AO2, AO3, JE, AE, BW, BOW



**G-aenial Universal Injectable**  
High-strength restorative composite  
Shades: XBW, BW, A1, A2, A3, A3.5, A4, B1, B2, CV, CVD, AO1, AO2, AO3, JE, AE



**everX Flow**  
Short-fibre reinforced flowable composite for dentin replacement  
Shades: Dentin and Bulk (Translucent)



**DiaPolisher Paste**  
Diamond polishing paste



**EPITEX**  
Finishing and polishing strips



**GC Modeling Liquid**  
Liquid to model composite materials for direct restorations



**Composite Manipulation Brushes**  
Brush to model composite restorations

## Maintain the restoration:



**Tooth Mousse™**  
Topical creme for enamel strengthening and healthy oral balance



**Tooth Mousse™ PLUS**  
Topical creme for enamel strengthening and healthy oral balance, contains fluoride

Scan for more information



Product availability may vary by country.

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100 years of Quality in Dental

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