

**3M** Science.  
Applied to Life.™



3M™ Restorative **Solution Guide**

Make your  
**choice!**

*featuring*





Science.  
Applied to Life.™

workflow

precision

impression  
restoration

Economic

minimally-invasive

recipes

Feasible

Success

simplified

Simple

Repeatable

onlay  
restorative

Efficient

prevention

adhesive

menus

Styleitaliano

composite

Esthetic

featuring



# Collaboration



Prof. Putignano and Dr. Devoto founded Styleitaliano with the belief that dentists everywhere can achieve daily success with procedures that are simple, feasible and repeatable.

Their philosophy is supported by a community of like-minded dentists who contribute ideas and help develop recipes for successful techniques.

3M™ is proud to bring state-of-the-art ingredients to the table. We are driven to develop inventive solutions to achieve lifelong oral wellness. Together with Styleitaliano, we offer a full menu and help doctors choose the proper course for each patient.

*featuring*



# Make your choice!

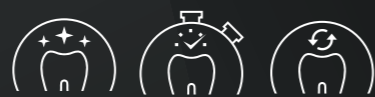
Because there is no universal treatment plan for direct or indirect restorations, many factors need to be taken into consideration including patient expectations, cost, and time to complete.

From the “**economic esthetics**” – minimum time and cost but best possible quality required, to the gratifying “**efficient esthetics**” – moderate time and cost but higher esthetic results, till the “**excellent esthetics**” – with not challenge on time or costs and expectation of highest esthetic results, StyleItaliano shares its practical approach for all clinical situations.

Make your choice from the **Menu** together with your patient.

What will it be: **Excellent**, **Efficient** or **Economic Esthetics**?

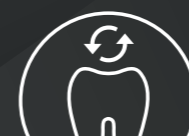
featuring



**MENU**  
MAKE YOUR CHOICE



**EXCELLENT**  
ESTHETICS



**EFFICIENT**  
ESTHETICS



**ECONOMIC**  
ESTHETICS



# MENUS

## Make your choice

### Anterior

### Posterior

#### Direct



ECONOMIC  
ESTHETICS

#### Single Shade in Class IV

Fractured restoration



EFFICIENT  
ESTHETICS

#### Dual Shade in Class IV

Composite replacement



EXCELLENT  
ESTHETICS

#### Composite Veneers

Direct and lab fabricated



EFFICIENT  
ESTHETICS

#### Bulk Fill in Class II

Proximal caries



EFFICIENT  
ESTHETICS

#### Bulk Fill in Class II

Amalgam replacement



EFFICIENT  
ESTHETICS

#### Bulk Fill in Class II

Fractured composite



#### Indirect



EXCELLENT  
ESTHETICS

#### Anterior Ceramic Veneers

Misaligned teeth and discolored restorations



EFFICIENT  
ESTHETICS

#### Zirconia Crowns

Anterior all-ceramic crowns

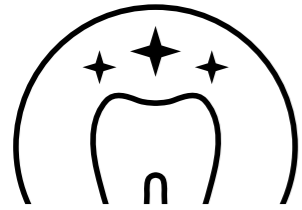


EXCELLENT  
ESTHETICS

#### Ceramic Overlays

Amalgam replacement





**EXCELLENT**  
ESTHETICS

## Direct



### Composite Veneers

Direct and lab fabricated

## Indirect



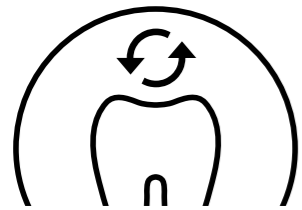
### Anterior Ceramic Veneers

Misaligned teeth and discolored restorations



### Ceramic Overlays

Amalgam replacement



**EFFICIENT  
ESTHETICS**

## Direct



### Dual Shade in Class IV

Composite replacement



### Bulk Fill in Class II

Proximal caries



### Bulk Fill in Class II

Fractured composite



### Bulk Fill in Class II

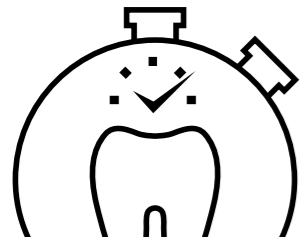
Amalgam replacement

## Indirect



### Zirconia Crowns

Anterior all-ceramic crowns



**ECONOMIC**  
ESTHETICS

**Direct**



**Single Shade in Class IV**

Fractured restoration



# Single Shade in Class IV

Fractured restoration

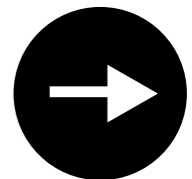
Case by **Dr. Jordi Manauta**

A 60 years old patient came to the office with a fractured anterior restoration made 12 years ago. The tooth was asymptomatic. The patient solicited a treatment plan that could be implemented in a short period of time and with minimal costs. Direct composite veneers were chosen as the restoration best aligned with the goals of both the clinician and patient.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Single Shade in Class IV

Fractured restoration

Case by Dr. J.

A 60 years old patient with a fractured restoration, asymptomatic. The treatment was performed with minimal costs. Dr. J. is a satisfied clinician and patient.



Initial Situation



## The 3M Difference

**3M™ Filtek™ Supreme XTE Universal Restorative** is able to mimic the natural fluorescence of that tooth. 3M's "true" nanotechnology gives you and your patients confidence restorations will last through:

- outstanding strength
- excellent polish and polish retention

**3M™ Scotchbond Universal Adhesive** can be used with trust on any dental surface. Its excellent marginal integrity enables highly esthetic restorations.

You'll be happy to know that while **3M™ Sof-Lex™ Pre-Polishing and Diamond Polishing spirals** are effective, they are kinder to gingival tissue than other finishing and polishing tools and maintain the integrity and anatomy of your restorations!

The **3M** Difference →

Procedure



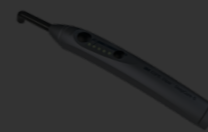
Final Restoration



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Single Shade in Class IV

Fractured restoration

Case by **Dr. Jordi Manauta**

The **3M** Difference →



**1.** Complete removal of composite restorations and final preparation.



**2.** A 15 second total etch with 3M™ Scotchbond™ Universal Etchant followed by rinsing and light air drying.



**3.** 3M™ Scotchbond™ Universal Adhesive was applied and scrubbed onto the surface of the teeth for 20 sec, air dried for 5 sec and light-cured for 10 sec.



**4.** A single shade (A3B) of 3M™ Filtek™ Supreme XTE Universal Restorative was placed in 2 mm increments and light-cured for 10 sec per increment.



**5.** Creation of proximal walls of first central incisor.



**6.** After placement and light curing of the right central incisor, the left central incisor was restored with careful attention to interproximal contacts and to creating symmetrical anatomy.

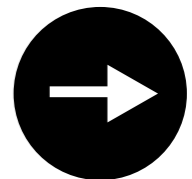


**7.** Anterior restorations before finishing and polishing.



**8.** Contouring and creation of secondary anatomy.

**Continue**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



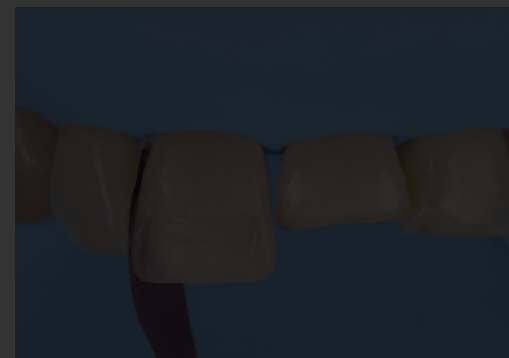
3M™ Sof-Lex™



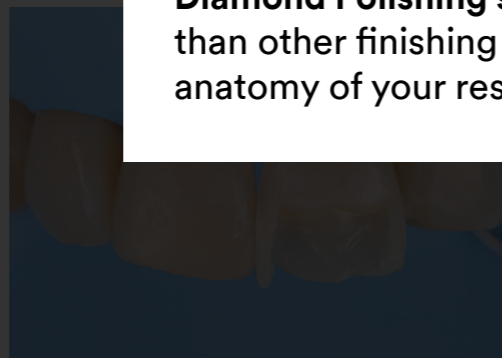
1. Complete removal of composite restorations and final preparation.



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7. Anterior restorations before finishing and polishing.



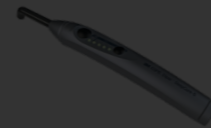
8. Contouring and creation of secondary anatomy.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

# Single Shade in Class IV

Fractured restoration

Case by Dr. J. J.



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You'll be happy to know that while **3M™ Sof-Lex™ Pre-Polishing and Diamond Polishing spirals** are effective, they are kinder to gingival tissue than other finishing and polishing tools and maintain the integrity and anatomy of your restorations!

The **3M** Difference →

Continue





# Single Shade in Class IV

Fractured restoration

Case by **Dr. Jordi Manauta**



**9.** Preparation of restoration for final polish with the 3M™ Sof-Lex™ Pre-Polishing Spiral.



**10.** The 3M™ Sof-Lex™ Diamond Polishing Spiral is used on a moist surface to create the final high gloss finish.



**11.** Final restorations: natural esthetic appearance achieved with a single shade 3M™ Filtek™ Supreme XTE Flowable Restorative A3B.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



9. Preparation of restoration for final polish with the 3M™ Sof-Lex™ Pre-Polishing Spiral.



10. The 3M™ Filtek™ Supreme XTE Universal Restorative used on a molar restoration showing a smooth finish.

# Single Shade in Class IV

Fractured restoration

Case by Dr. J. J. ...



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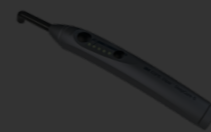
The **3M** Difference →



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Dual Shade in Class IV

Composite replacement

Case by **Dr. Jordi Manauta**

Eight years ago a young patient suffered a trauma that caused the fracture of the upper right central incisor. The patient was no longer satisfied with the esthetics and asked to have the composite replaced with a minimally invasive direct restoration.

The **3M** →  
Difference

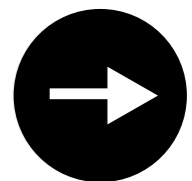


**Initial Situation**



**Final Restoration**

**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



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Polishing is a very important step in achieving highly esthetic anterior restoration. The unique and flexible shape of **3M™ Sof-Lex™ Diamond Polishing System** allows them to adapt to all tooth surfaces. Moreover, because abrasive particles are embedded throughout the rubberized spirals, all surfaces of the spirals can be used: side, top, bottom, edge.

Initial Situation

Final Restoration

The **3M** Difference →

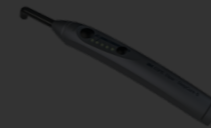
Procedure



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Dual Shade in Class IV

Composite replacement

Case by **Dr. Jordi Manauta**

The **3M** →  
Difference



**1.** Initial Situation: tooth 11 with unsatisfactory composite restoration.



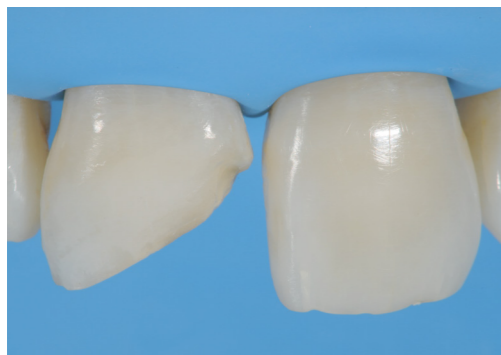
**2.** A guide was made with silicone impression material in order to replicate the incisal anatomy.



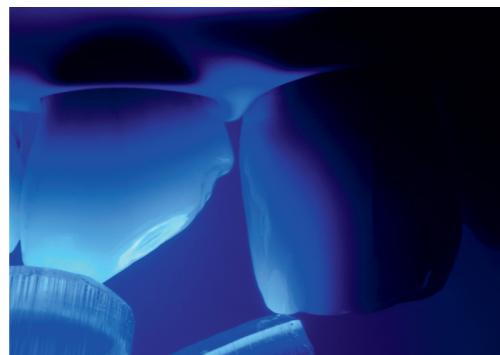
**3.** The old restoration was removed using a ceramic bur taking care not to harm the adjacent tooth structure.



**4.** Final cleaning to remove debris interproximally.



**5.** Final preparation prior to placement of adhesive. Tooth was etched with 3M™ Scotchbond™ Universal Etchant followed by rinsing and air drying.



**6.** 3M™ Scotchbond™ Universal Adhesive was scrubbed into the preparation for 20 sec followed by 5 sec. air-drying and 10 sec. light-curing with 3M™ Elipar™ DeepCure-S LED Curing Light.

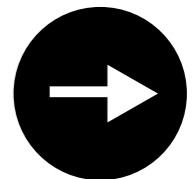


**7.** Placement of the palatal layer of 3M™ Filtek™ Supreme XTE Universal Restorative A3E with the aid of the silicon matrix.



**8.** Sectional matrix placed cervico-incisally to give a round contour to the proximal wall.

**Continue**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



**EFFICIENT  
ESTHETICS**

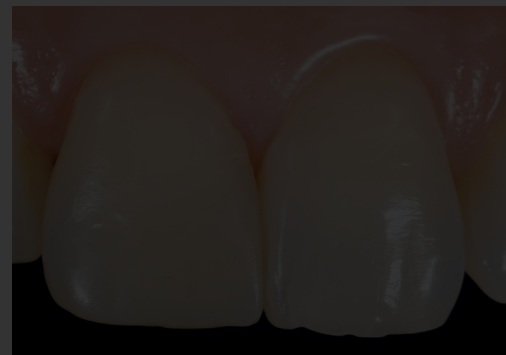
# Dual Shade in Class IV

Composite replacement

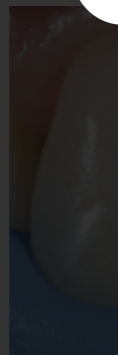
Case by **Dr. Jordi Manauta**



The **3M** →  
Difference



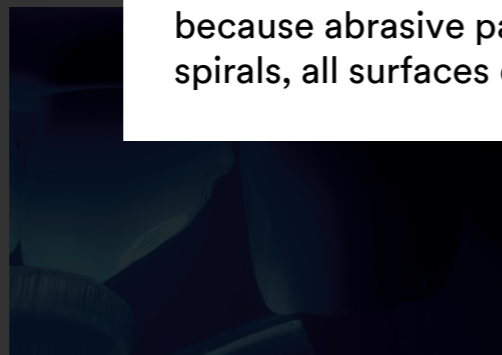
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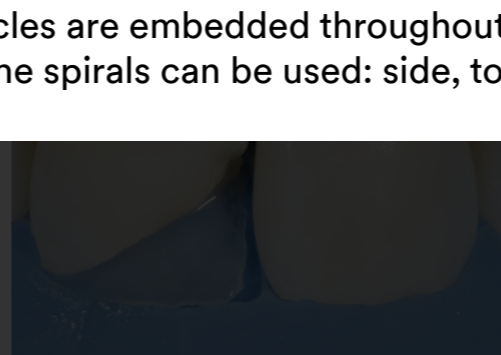
**2.** A guide was used to prepare the tooth surface in order to fit the restoration.



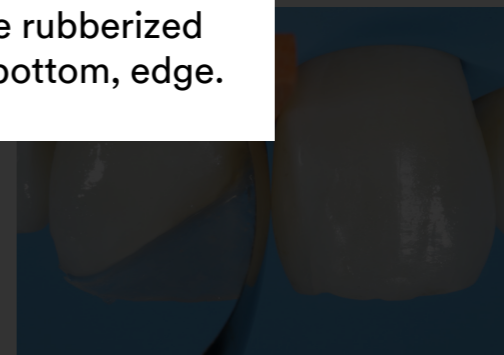
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**7.** Placement of the palatal layer of 3M™ Filtek™ Supreme XTE Universal Restorative A3E with the aid of the silicon matrix.



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## The 3M Difference

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Polishing is a very important step in achieving highly esthetic anterior restoration. The unique and flexible shape of **3M™ Sof-Lex™ Diamond Polishing System** allows them to adapt to all tooth surfaces. Moreover, because abrasive particles are embedded throughout the rubberized spirals, all surfaces of the spirals can be used: side, top, bottom, edge.

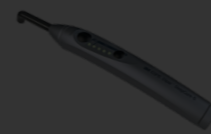
**Continue**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Dual Shade in Class IV

Composite replacement

Case by **Dr. Jordi Manauta**

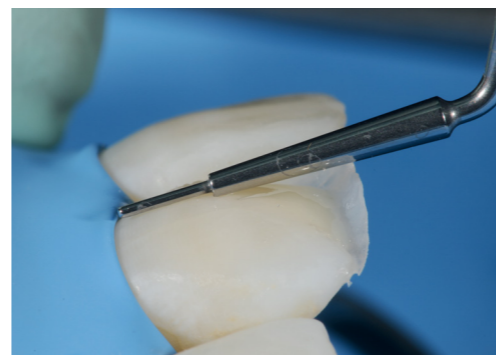
The **3M** Difference →



**9.** Mesial wall after light curing and removal of the silicone matrix. The contour of the wall is precise, rounded and clean, especially in the cervical area where no excess is present.



**10.** Placement of a dentin shade A2 of 3M Filtek™ Supreme XTE Universal Restorative.



**11.** The depth of the dentin layer is calibrated with a Misura instrument. The composite excess is removed and the incisal edge is contoured in order to leave 0.5 mm space for the final enamel layer of composite.



**12.** Placement of enamel shade A3 of 3M Filtek™ Supreme XTE Universal Restorative. The final layer should be as smooth as possible before light-curing for 10 sec. with an LED curing light (1000 – 2000mW/cm²).



**13.** Finishing with a low speed medium/coarse diamond bur to smooth the surface.



**14.** Final restoration immediately after finishing and polishing.



**15.** After rubber dam removal the restoration looks slightly yellowish due to dehydration.



**16.** One week post-op shows excellent color integration and integration with surrounding dentition due to the primary shape, secondary and tertiary anatomy, and careful finishing and polishing.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Dual Shade in Class IV

Composite replacement

Case by **Dr. Jordi Manauta**

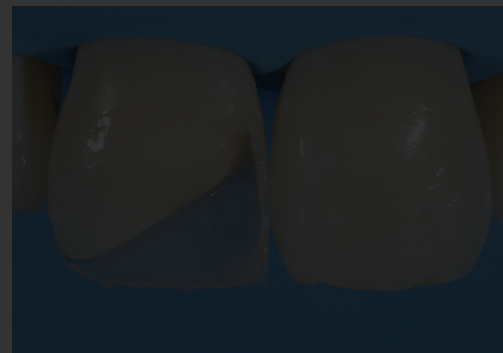
The **3M** Difference →



## The 3M Difference

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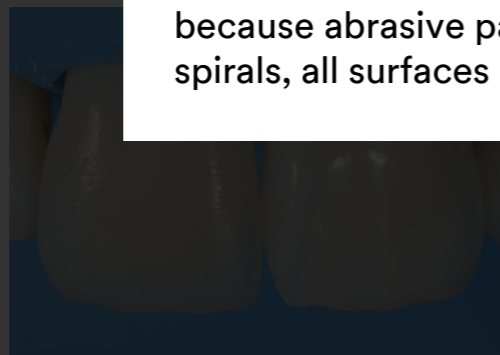
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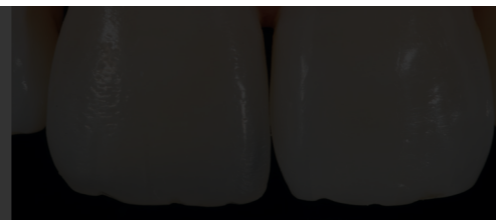
**10.** Placement of 3M Filtek Supreme XTE composite material.



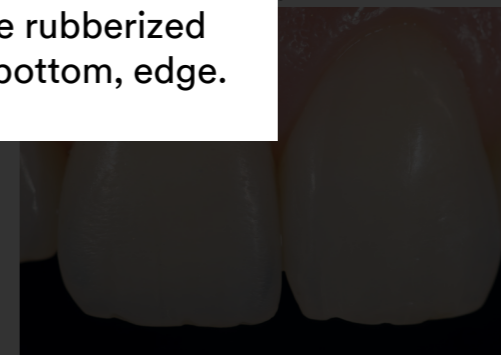
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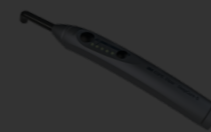
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3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

A 17 year old patient presented with a discolored endodontically treated central incisor and affected periodontal tissue. The shade and anatomy of the neighboring central incisor was deemed inadequate. Extraction of the endodontically treated tooth and the placement of an implant had been recommended. Instead, due to the patient's age we recommended composite restoration as composites are relatively easy and inexpensive to repair over time, if needed.

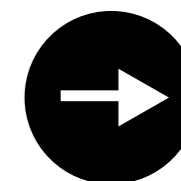


**Initial Situation**



**Final Restoration**

**Procedure**



3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

A 17 year old patient presented with a discolored endodontically treated central incisor and affected periodontal tissue. The shade and form of the neighboring central incisor was deemed inadequate. Extraction of the endodontically treated tooth and the placement of a composite restoration as color and form match to the surrounding teeth.



Initial Situation

## The 3M Difference

Composite restorations are better suited for young patients when teeth are still erupting.

The versatility and strength of **3M™ Filtek™ Supreme XTE Universal Restorative** allow for use in both direct and indirect procedures.

**3M™ Impregum™ Penta™ Soft Polyether Impression Material** has an intrinsic moisture tolerance, it displaces blood and saliva right from the first contact with tissue, resulting in excellent detail reproduction, accuracy and void-free impressions.

Final Restoration

The **3M** →  
Difference

Procedure



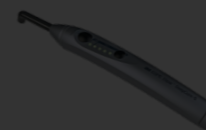
3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference



**1.** Preop: Upper right incisor is discolored and is in need of an esthetic composite restoration. Upper left incisor is necrotic and discolored.



**2.** The tooth was endodontically treated and internally bleached and periodontal surgery was performed.



**3.** Upper left incisor was restored with 3M™ RelyX™ Fiber Post 3D and 3M™ Filtek™ Supreme XTE Universal Restorative shade A2D.



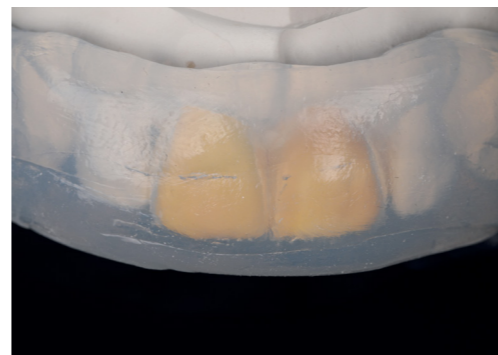
**4.** Composite crown lengthening was performed to ensure symmetrical central incisors.



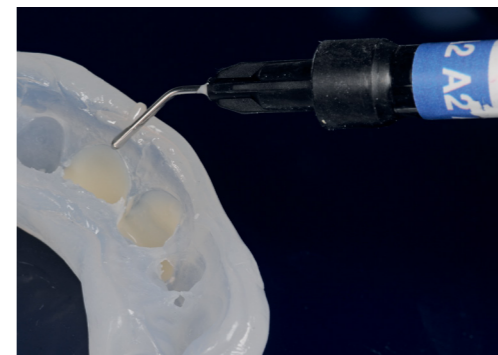
**5.** A wax-up was created and used in a discussion with the patient on the proposed anatomy for the final restorations.



**6.** Occlusal view showing the proposed thickness of the final restorations.

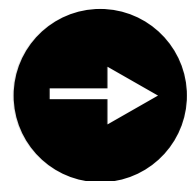


**7.** Transparent silicone key used for the mock-up, preparation and temporaries.



**8.** 3M™ Filtek™ Supreme XTE Flowable Restorative shade A2 was injected into the silicone key in order to create the mock-up.

**Continue**



3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference

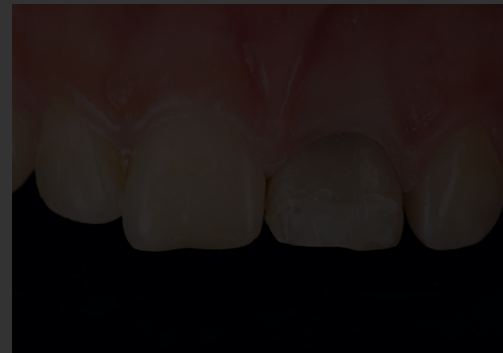


## The 3M Difference

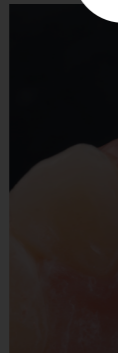
Composite restorations are better suited for young patients when teeth are still erupting.

The versatility and strength of **3M™ Filtek™ Supreme XTE Universal Restorative** allow for use in both direct and indirect procedures.

**3M™ Impregum™ Penta™ Soft Polyether Impression Material** has an intrinsic moisture tolerance, it displaces blood and saliva right from the first contact with tissue, resulting in excellent detail reproduction, accuracy and void-free impressions.



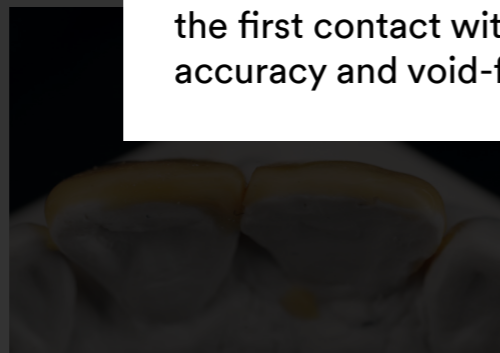
**1.** Preop: Upper right incisor is discolored and is in need of an esthetic composite restoration. Upper left incisor is necrotic and discolored.



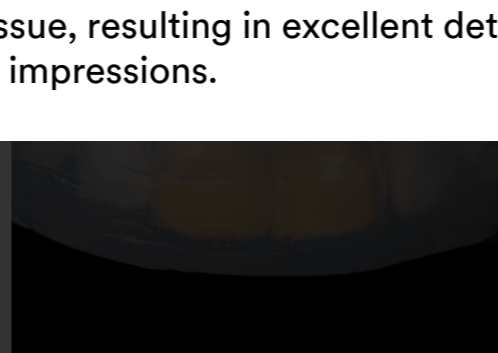
**2.** The tooth bleached and prepared for the final restoration.



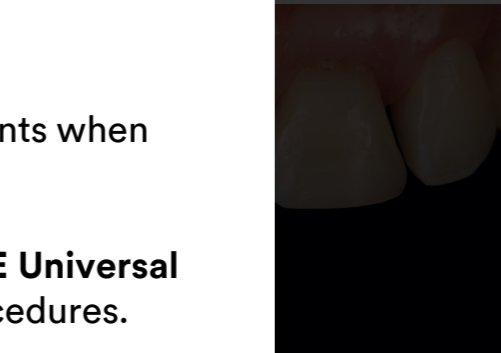
**5.** A wax-up was created and used in a discussion with the patient on the proposed anatomy for the final restorations.



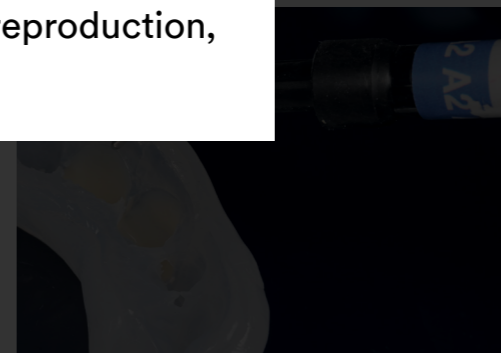
**6.** Occlusal view showing the proposed thickness of the final restorations.



**7.** Transparent silicone key used for the mock-up, preparation and temporaries.



**3.** The preparation was performed to the incisal edges.



**8.** 3M™ Filtek™ Supreme XTE Flowable Restorative shade A2 was injected into the silicone key in order to create the mock-up.



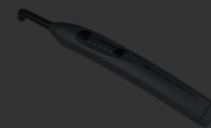
3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft

**Continue**



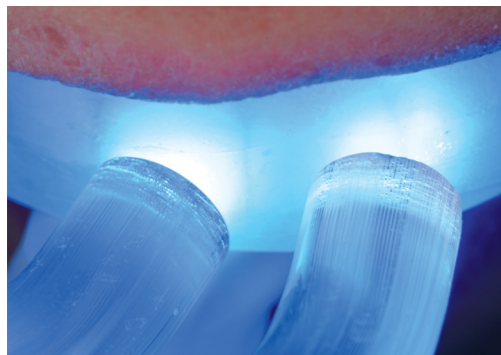


# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference



**9.** The silicone key was placed intraorally and the composite was cured through the transparent key.



**10.** Mock-up for intraoral esthetic evaluation.



**11.** Smile with mocked-up restorations.



**12.** Preparation of the mock-up. Note that 90% of the space created is performed in composite. Enamel is minimally prepared. Incisal reduction: 1.5mm.



**13.** After incisal reduction.



**14.** Facial preparation guide.

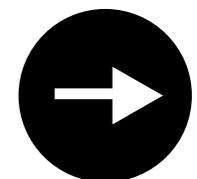


**15.** Facial preparation flattening.



**16.** Finishing of the preparation with 3M™ Sof-Lex™ Disc.

**Continue**



3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference



## The 3M Difference

Composite restorations are better suited for young patients when teeth are still erupting.

The versatility and strength of **3M™ Filtek™ Supreme XTE Universal Restorative** allow for use in both direct and indirect procedures.

**3M™ Impregum™ Penta™ Soft Polyether Impression Material** has an intrinsic moisture tolerance, it displaces blood and saliva right from the first contact with tissue, resulting in excellent detail reproduction, accuracy and void-free impressions.



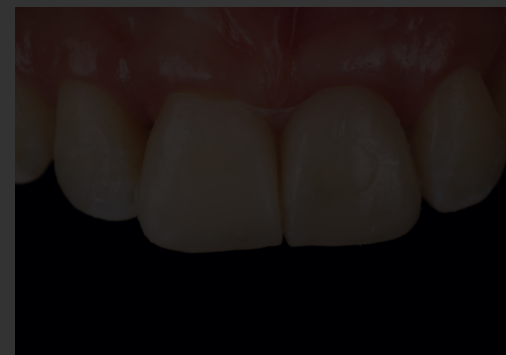
9. The silicone key was placed intraorally and the composite was cured through the transparent key.



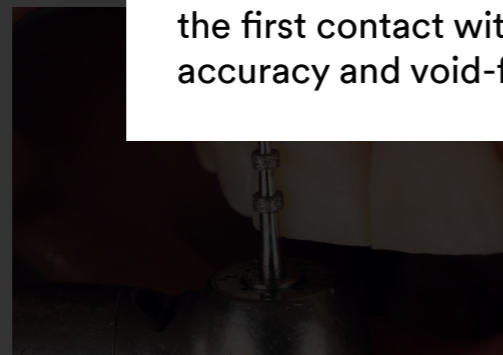
10. Mock-up



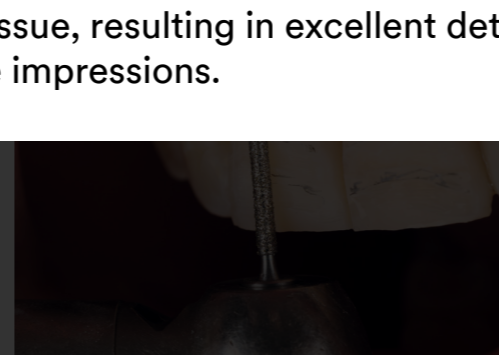
11. Mock-up. Note that 90% of the restoration is in composite. Enamel is reduction: 1.5mm.



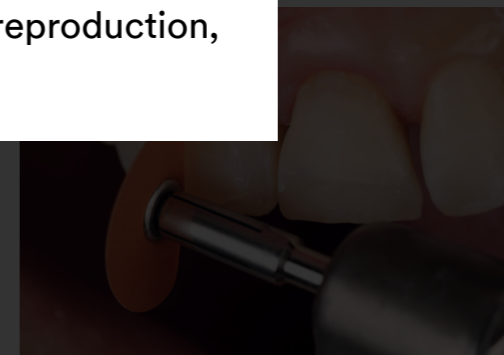
13. After incisal reduction.



14. Facial preparation guide.



15. Facial preparation flattening.



16. Finishing of the preparation with 3M™ Sof-Lex™ Disc.

**Continue**



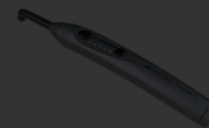
3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference



**17.** Retraction cord is placed before taking the impression.



**18.** 3M™ Impregum™ Penta™ Soft Polyether Impression Material is syringed onto the mocked-up incisors.



**19.** Guided lab veneer layering: 3M™ Filtek™ Supreme XTE Universal Restorative A2D.



**20.** Application of the A3E layer.



**21.** Creation of the secondary anatomy.



**22.** Final lab created veneer.



**23.** Final results after veneer cementation.



**24.** 1 year post-op shows excellent color match to the surrounding tooth structure along with healthy soft tissues.



3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



# Composite Veneers

Direct and lab fabricated

Case by **Dr. Walter Devoto**

The **3M** →  
Difference

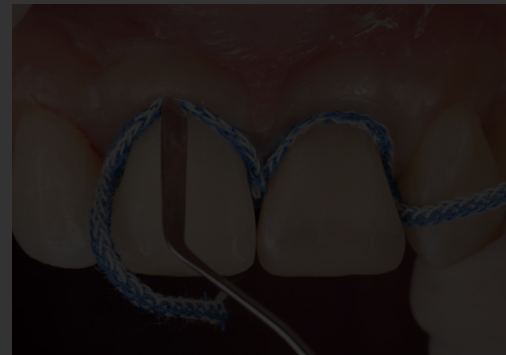


## The 3M Difference

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The versatility and strength of **3M™ Filtek™ Supreme XTE Universal Restorative** allow for use in both direct and indirect procedures.

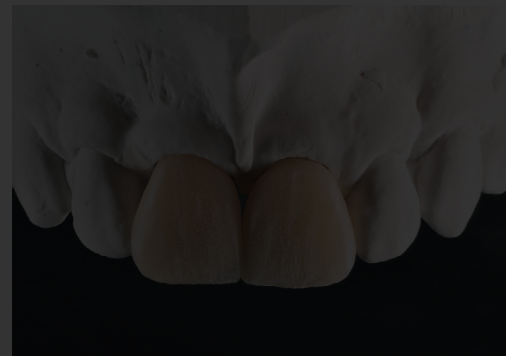
**3M™ Impregum™ Penta™ Soft Polyether Impression Material** has an intrinsic moisture tolerance, it displaces blood and saliva right from the first contact with tissue, resulting in excellent detail reproduction, accuracy and void-free impressions.



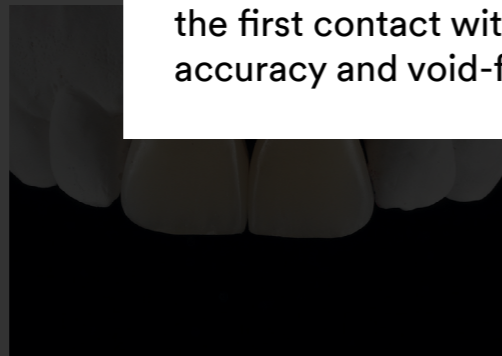
**17.** Retraction cord is placed before taking the impression.



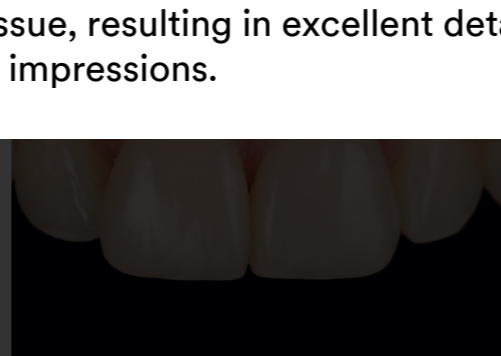
**18.** 3M™ Impregum™ Penta™ Soft Polyether Impression Material is shown.



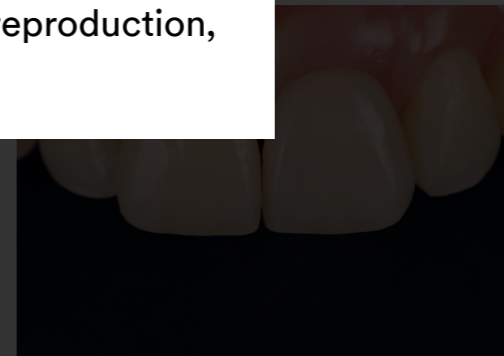
**21.** Creation of the secondary anatomy.



**22.** Final lab created veneer.



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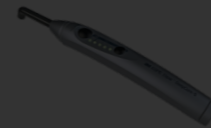
3M™ Scotchbond™ Universal



3M™ RelyX™ Fiber Post 3D



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ Impregum™ Penta™ Soft



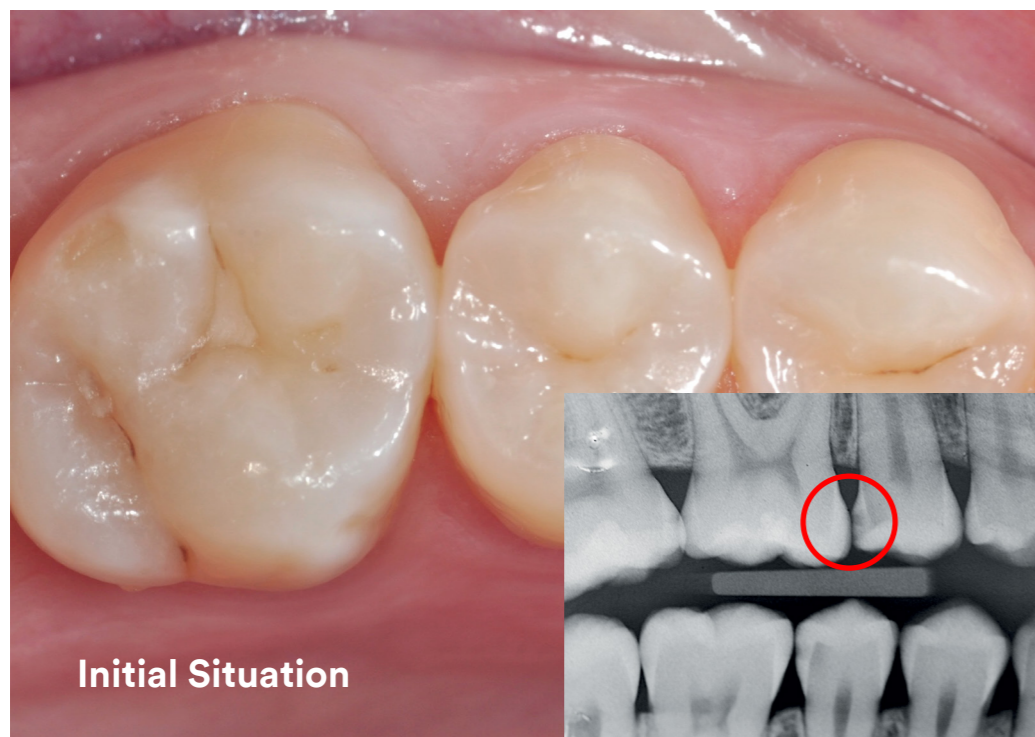
## Bulk Fill in Class II

Proximal caries

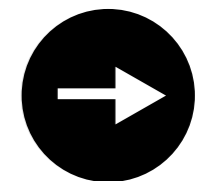
Case by **Dr. Jordi Manauta**

A young patient was examined during a routine check-up. Radiographs revealed a cavity of medium depth on the upper second premolar. There was a perceived risk of postoperative sensitivity in this case due to the large pulp chambers. Despite the large carious lesion, much of the natural tooth structure was preserved.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Bulk Fill in Class II

Proximal caries

Case by **Dr. Jordi Manauta**

A young patient was examined during a routine check-up. Radiographs revealed a cavity of medium depth on the upper second premolar. There was a perceived risk of postoperative sensitivity in this case due to the large pulp chambers. Despite the large pulp chamber, the 3M™ Filtek™ One Bulk Fill Restorative was chosen for its excellent handling and depth of cure.

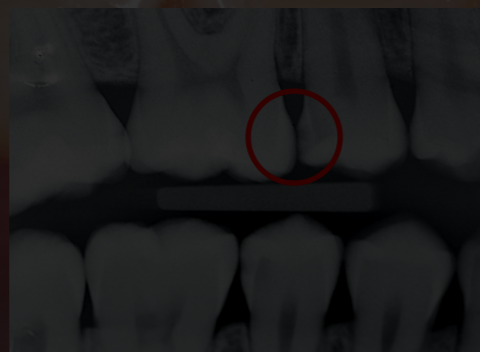


## The 3M Difference

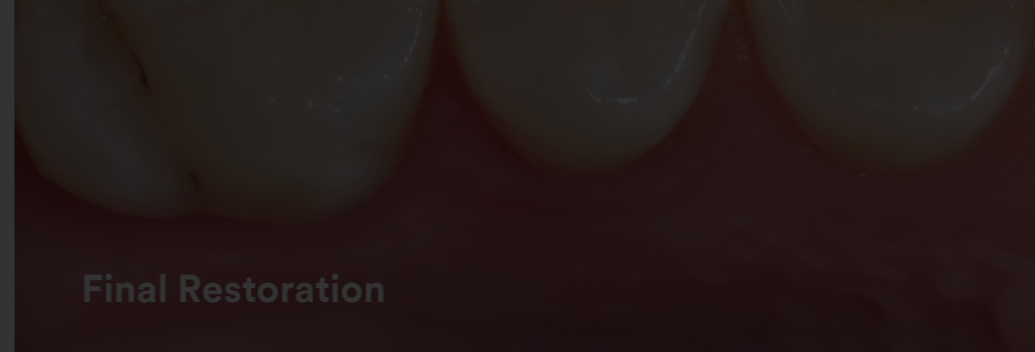
With **3M™ Scotchbond™ Universal Adhesive** you can bond confidently to moist or dry dentin – with virtually no post-operative sensitivity.

**3M™ Filtek™ One Bulk Fill Restorative** provides excellent handling in terms of adaptation. Innovations in nanotechnology have created a more opaque and esthetic bulk fill composite with high polish retention and excellent depth of cure.

Initial Situation



Final Restoration



The **3M** →  
Difference

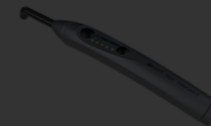
Procedure



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

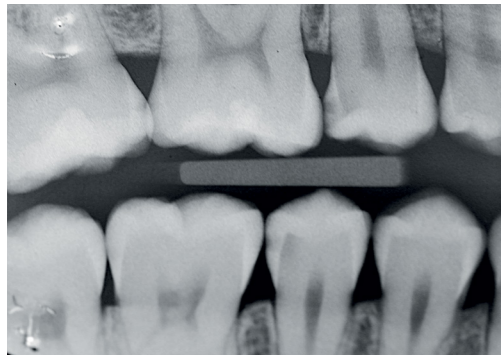


# Bulk Fill in Class II

Proximal caries

Case by **Dr. Jordi Manauta**

The **3M** →  
Difference



**1.** Radiograph of initial situation: second upper premolar with deep carious lesion close to pulp.



**2.** Preop: intact occlusal surface of the second premolar, carious lesion was visible on radiograph.



**3.** Insertion of a proximal wedge.



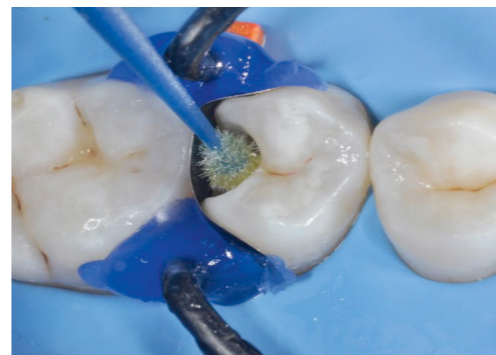
**4.** Customization of sectional matrix clamp.



**5.** Caries removal and cavity preparation. Caries detection dye was used as a diagnostic aid.



**6.** A 15 second selective enamel etch using 3M™ Scotchbond™ Universal Etchant followed by rinsing and air drying.

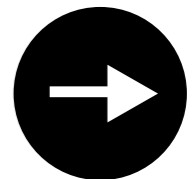


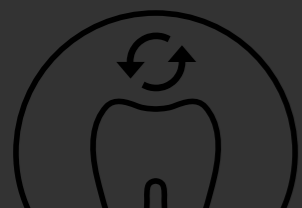
**7.** 3M™ Scotchbond™ Universal Adhesive was scrubbed into the preparation for 20 sec followed by air-drying and light-curing with 3M™ Elipar™ DeepCure-S LED Curing Light for 10 sec.



**8.** 3M™ Filtek™ One Bulk Fill Restorative A3 was placed in one increment. The composite was cured for 10 sec on the occlusal surface.

**Continue**





**EFFICIENT  
ESTHETICS**

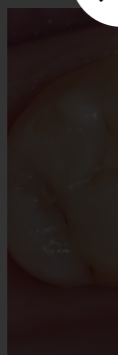
# Bulk Fill in Class II

Proximal caries

Case by **Dr. Jordi Manauta**



**1.** Radiograph of initial situation: second upper premolar with deep carious lesion close to pulp.

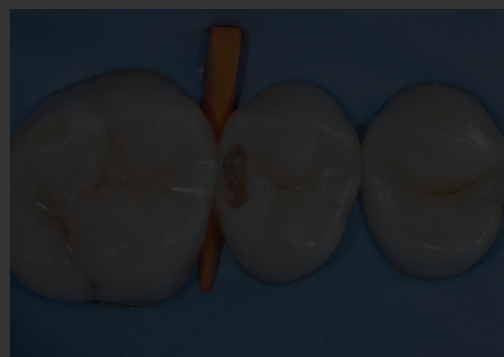


**2.** Preop: intraoral view of the second upper premolar, showing the carious lesion.

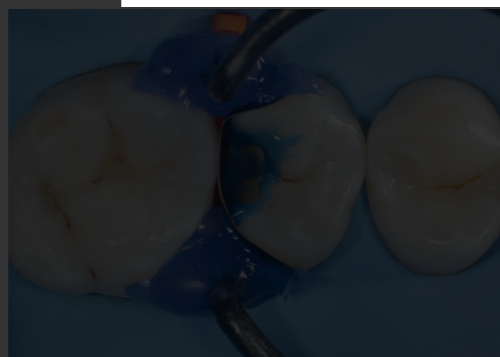
## The 3M Difference

With **3M™ Scotchbond™ Universal Adhesive** you can bond confidently to moist or dry dentin – with virtually no post-operative sensitivity.

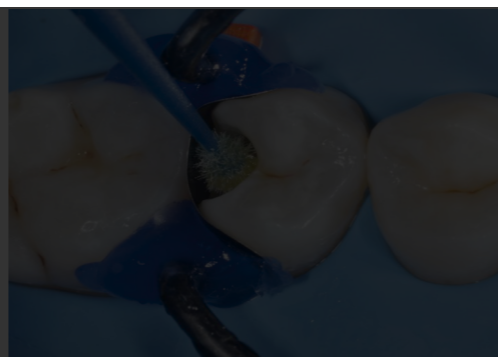
**3M™ Filtek™ One Bulk Fill Restorative** provides excellent handling in terms of adaptation. Innovations in nanotechnology have created a more opaque and esthetic bulk fill composite with high polish retention and excellent depth of cure.



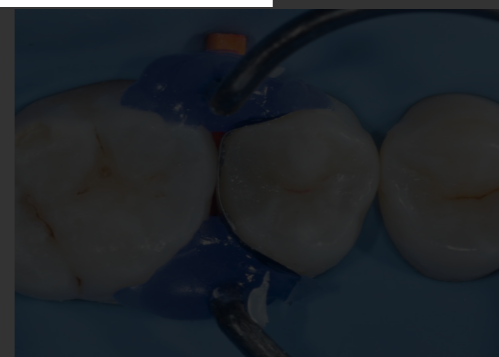
**5.** Caries removal and cavity preparation. Caries detection dye was used as a diagnostic aid.



**6.** A 15 second selective enamel etch using 3M™ Scotchbond™ Universal Etchant followed by rinsing and air drying.



**7.** 3M™ Scotchbond™ Universal Adhesive was scrubbed into the preparation for 20 sec followed by air-drying and light-curing with 3M™ Elipar™ DeepCure-S LED Curing Light for 10 sec.



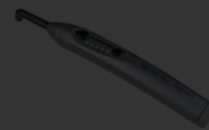
**8.** 3M™ Filtek™ One Bulk Fill Restorative A3 was placed in one increment. The composite was cured for 10 sec on the occlusal surface.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

The **3M** Difference

**Continue**





## Bulk Fill in Class II

Proximal caries

Case by **Dr. Jordi Manauta**



**9.** After removal of the matrix band, the composite was cured for 10 sec on both the buccal and lingual surface.



**10.** After finishing and pre-polishing, the 3M™ Sof-Lex™ Diamond Polishing System on moist surface was used to create a high gloss polish.



**11.** Final 3M™ Filtek™ One Bulk Fill Restorative restoration.

The **3M** →  
Difference



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

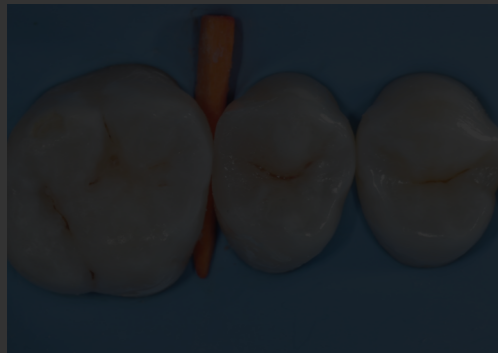


**EFFICIENT  
ESTHETICS**

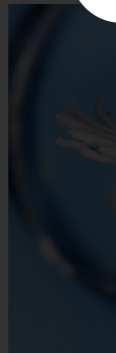
## Bulk Fill in Class II

Proximal caries

Case by **Dr. Jordi Manauta**



**9.** After removal of the matrix band, the composite was cured for 10 sec on both the buccal and lingual surface.



**10.** After finishing with Diamond Polishing, the final result was achieved to create a high polish retention.



### The 3M Difference

With **3M™ Scotchbond™ Universal Adhesive** you can bond confidently to moist or dry dentin – with virtually no post-operative sensitivity.

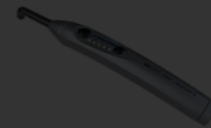
**3M™ Filtek™ One Bulk Fill Restorative** provides excellent handling in terms of adaptation. Innovations in nanotechnology have created a more opaque and esthetic bulk fill composite with high polish retention and excellent depth of cure.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

The **3M** Difference 



## Bulk Fill in Class II

Amalgam replacement

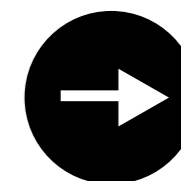
Case by **Dr. Giuseppe Marchetti**

During a routine check-up marginal infiltration and insufficient contact points were diagnosed on upper first molar restored years ago with amalgam. The treatment selected favored a bulk fill procedure with 3M™ Filtek™ One Bulk Fill Restorative, due to easy one increment placement and nice esthetics.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Bulk Fill in Class II

Amalgam replacement

Case by **Dr. Giuseppe Marchetti**

During a routine check-up marginal infiltration and insufficient contact points were diagnosed on upper first molar restored years ago with amalgam. The treatment selected favored a bulk fill procedure with 3M™ Filtek™ One Bulk Fill Restorative, due to its excellent adaptation and high opacity.



Initial Situation

### The 3M Difference

For large posterior restorations, incremental layering can be time-consuming and lead to poor marginal adaptation. With its easy handling and excellent adaptation, **3M™ Filtek™ One Bulk Fill Restorative** enables one-step placement up to 5 mm. Additionally, its increased opacity results in more esthetic posterior restorations.

Final Restoration

The **3M** →  
Difference

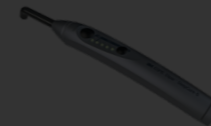
Procedure



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Bulk Fill in Class II

Amalgam replacement

Case by **Dr. Giuseppe Marchetti**

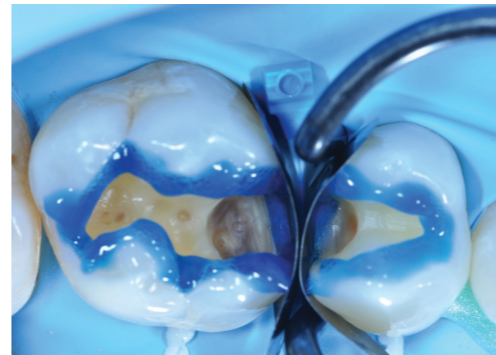
The **3M** →  
Difference



**1.** Initial Situation: replacement of an insufficient amalgam restoration of first upper molar and treatment of carious lesion on premolar. Patient was experiencing pain.



**2.** Amalgam and carious tissue removed. Placement and adaptation of the sectional matrix.



**3.** Enamel is etched for 15 sec using 3M™ Scotchbond™ Universal Etchant for a selective etch approach, followed by rinsing and lightly drying.



**4.** 3M™ Scotchbond™ Universal Adhesive is applied and scrubbed into the surface for 20 sec, air-dried for 5 sec and light cured for 10 sec with 3M™ Elipar™ DeepCure-S LED Curing Light.



**5.** 3M™ Filtek™ One Bulk Fill Restorative, in shade A2, is directly placed into the cavity in a single increment and then cured according to the Instructions for Use.



**6.** 3M™ Filtek™ One Bulk Fill Restorative following contouring and finishing.



**7.** After using the 3M™ Sof-Lex™ Pre-Polishing Spiral, a final high-gloss polish is created using the 3M™ Sof-Lex™ Diamond Polishing Spiral on a moist surface.



**8.** Final restoration is very natural-looking and esthetic.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



# Bulk Fill in Class II

Amalgam replacement

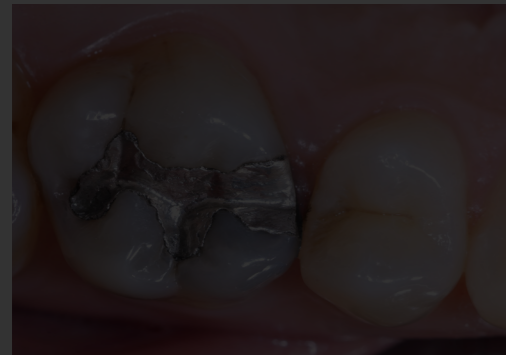
Case by **Dr. Giuseppe Marchetti**

The **3M** →  
Difference

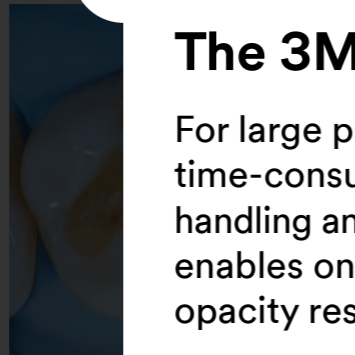


## The 3M Difference

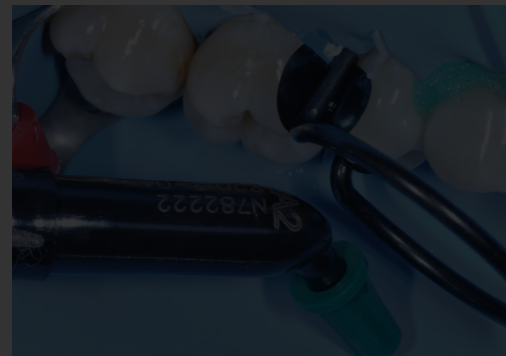
For large posterior restorations, incremental layering can be time-consuming and lead to poor marginal adaptation. With its easy handling and excellent adaptation, **3M™ Filtek™ One Bulk Fill Restorative** enables one-step placement up to 5 mm. Additionally, its increased opacity results in more esthetic posterior restorations.



**1.** Initial Situation: replacement of an insufficient amalgam restoration of first upper molar and treatment of carious lesion on premolar. Patient was experiencing pain.



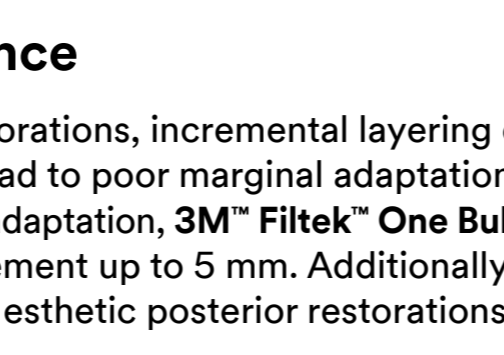
**2.** Amalgam restoration is removed and adaptation of the sectional matrix.



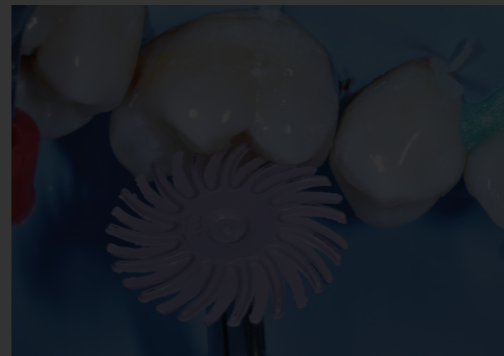
**5.** 3M™ Filtek™ One Bulk Fill Restorative, in shade A2, is directly placed into the cavity in a single increment and then cured according to the Instructions for Use.



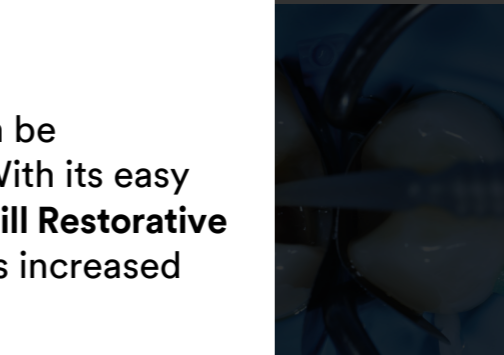
**6.** 3M™ Filtek™ One Bulk Fill Restorative following contouring and finishing.



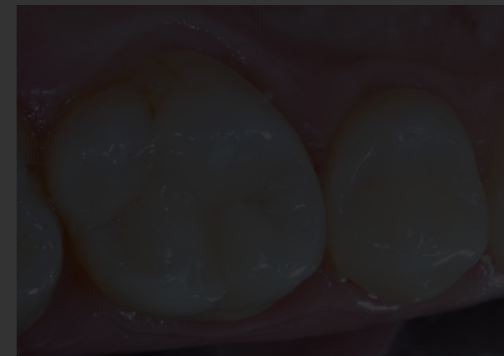
Universal Etchant for a selective etch approach, followed by rinsing and lightly drying.



**7.** After using the 3M™ Sof-Lex™ Pre-Polishing Spiral, a final high-gloss polish is created using the 3M™ Sof-Lex™ Diamond Polishing Spiral on a moist surface.



Universal Adhesive is applied and scrubbed into the surface for 20 sec, air-dried for 5 sec and light cured for 10 sec with 3M™ Elipar™ DeepCure-S LED Curing Light.



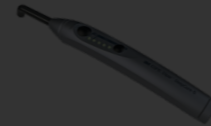
**8.** Final restoration is very natural-looking and esthetic.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Bulk Fill in Class II

Fractured composite

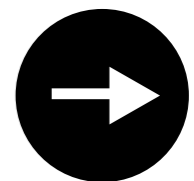
Case by **Dr. Giuseppe Chiodera**

An adult patient presented with a Fractured composite restoration. In these cases bulk fill procedure is preferred. 3M™ Filtek™ One Bulk Fill Restorative offers the increased efficiency and nice esthetics appreciated in posterior cases.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Bulk Fill in Class II

Fractured composite

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An adult patient presented with a Fractured composite restoration. In these cases bulk fill procedure is preferred. 3M™ Filtek™ One Bulk Fill Restorative offers the increased efficiency and nice esthetics appreciated in posterior cases.



### The 3M Difference

With its one-step placement and easy handling, **3M™ Filtek™ One Bulk Fill Restorative** enabled a fast and easy posterior restoration without compromising on esthetics. The patient was very satisfied with the efficiency of the procedure and natural-looking result.

Initial Situation

Final Restoration

The **3M** →  
Difference

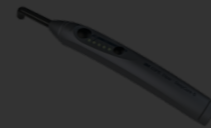
Procedure



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



## Bulk Fill in Class II

Fractured composite

Case by **Dr. Giuseppe Chiodera**

The **3M** →  
Difference



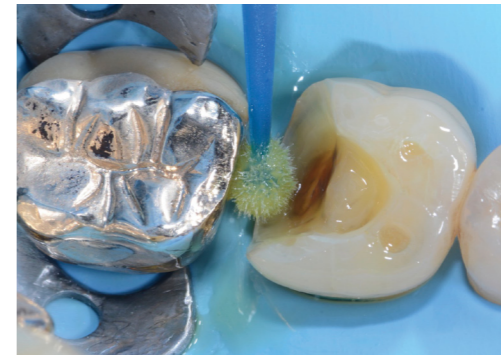
**1.** Initial situation: fractured composite restoration of first lower molar.



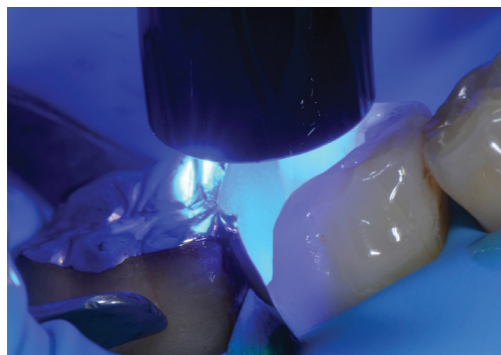
**2.** The tooth is isolated and the insufficient composite restoration completely removed.



**3.** Tooth is etched with a selective enamel etching technique using 3M Scotchbond Universal Etchant for 15 sec. followed by rinsing and lightly air drying.



**4.** 3M Scotchbond Universal Adhesive is applied for 20 sec.



**5.** After air drying for approximately 5 sec, 3M Elipar DeepCure-S LED Curing Light is used to light cure for 10 sec.



**6.** 3M Filtek One Bulk Fill Restorative, shade A3, is placed directly into the cavity and then cured according to the Instructions for Use.

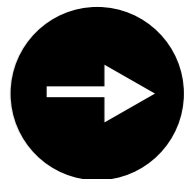


**7.** 3M Filtek One Bulk Fill Restorative surface finished before final polishing.



**8.** Pre-polishing of restoration with 3M Sof-Lex Pre-Polishing Spiral.

**Continue**



3M Scotchbond Universal



3M Filtek One



3M Elipar DeepCure-S



3M Sof-Lex



# Bulk Fill in Class II

Fractured composite

Case by **Dr. Giuseppe Chiodera**

The **3M** →  
Difference



## The 3M Difference

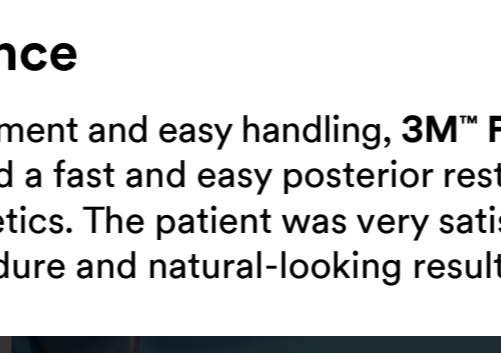
With its one-step placement and easy handling, **3M™ Filtek™ One Bulk Fill Restorative** enabled a fast and easy posterior restoration without compromising on esthetics. The patient was very satisfied with the efficiency of the procedure and natural-looking result.



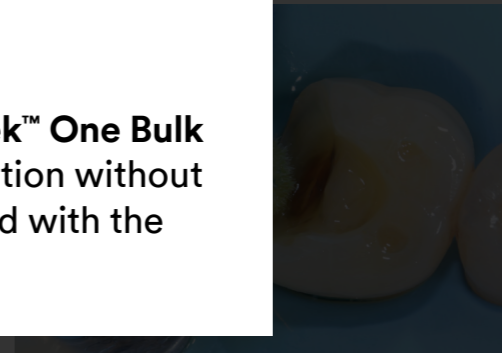
**1.** Initial situation: fractured composite restoration of first lower molar.



**2.** The tooth is isolated and the insufficient composite restoration completely removed.



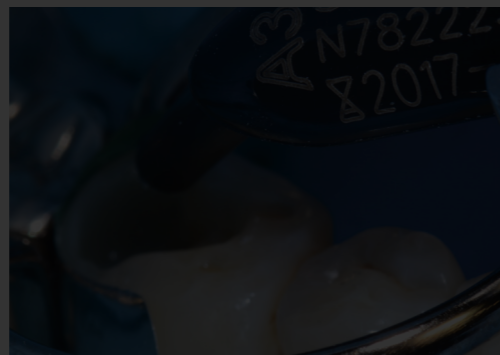
**3.** Tooth is etched with a selective enamel etching technique using 3M™ Scotchbond™ Universal Etchant for 15 sec. followed by rinsing and lightly air drying.



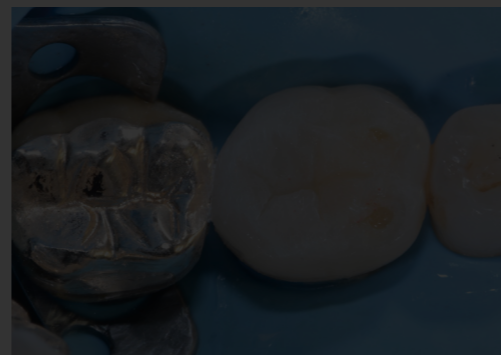
**4.** 3M™ Scotchbond™ Universal Adhesive is applied for 20 sec.



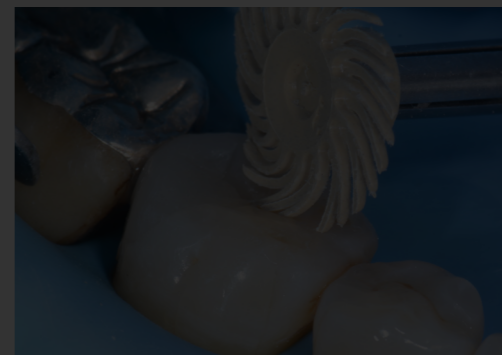
**5.** After air drying for approximately 5 sec, 3M™ Elipar™ DeepCure-S LED Curing Light is used to light cure for 10 sec.



**6.** 3M™ Filtek™ One Bulk Fill Restorative, shade A3, is placed directly into the cavity and then cured according to the Instructions for Use.



**7.** 3M™ Filtek™ One Bulk Fill Restorative surface finished before final polishing.



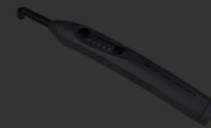
**8.** Pre-polishing of restoration with 3M™ Sof-Lex™ Pre-Polishing Spiral.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

**Continue**





## Bulk Fill in Class II

Fractured composite

Case by **Dr. Giuseppe Chiodera**



**9.** Polishing with 3M™ Sof-Lex™ Diamond Polishing Spiral to create a final smooth and high-gloss polish for a natural-looking restoration.



**10.** Final restoration at a recall visit 4 months after placement is natural-looking and esthetic.

The **3M** →  
Difference



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™



**EFFICIENT  
ESTHETICS**

# Bulk Fill in Class II

Fractured composite

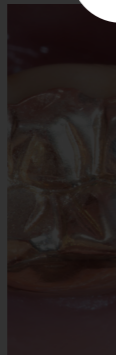
Case by **Dr. Giuseppe Chiodera**



back



**9.** Polishing with 3M™ Sof-Lex™ Diamond Polishing Spiral to create a final smooth and high-gloss polish for a natural-looking restoration.



**10.** Final restoration at a recall visit 4 months after placement is natural-looking and esthetic.



## The 3M Difference

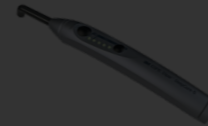
With its one-step placement and easy handling, **3M™ Filtek™ One Bulk Fill Restorative** enabled a fast and easy posterior restoration without compromising on esthetics. The patient was very satisfied with the efficiency of the procedure and natural-looking result.



3M™ Scotchbond™ Universal



3M™ Filtek™ One



3M™ Elipar™ DeepCure-S



3M™ Sof-Lex™

The **3M**   
Difference



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

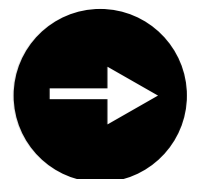
This patient came to the office with the desire to improve her smile. The upper incisors showed multiple unesthetic restorations, misaligned teeth and mild discoloration.

A conservative approach with a minimally invasive veneer preparation was planned to improve esthetics.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

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A conservative approach was chosen.



## The 3M Difference

**Benefits of using: 3M™ Scotchbond™ Universal Adhesive for indirect**

When one wants a light cure only cement, with outstanding esthetics and ease of use, **3M™ RelyX™ Veneer Cement** is the obvious choice. The six shades including try-in pastes allow for a perfect shade match.

The combination with **Scotchbond Universal Adhesive** enables a simple and reliable bonding procedure with unlimited working time.

Initial Situation

Final Restoration

The **3M** →  
Difference

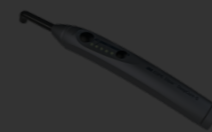
**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

The **3M** Difference →



**1.** Initial situation: multiple unesthetic restorations, misaligned teeth and mild discoloration.



**2.** Lateral view (right side) of initial situation: multiple defects, very opaque appearance and disproportion of right central incisor, previously treated endodontically and reconstructed with a fiber post.



**3.** Incisal view: very important for analysis when planning veneers. This view will indicate how much material can be added or needs to be subtracted.



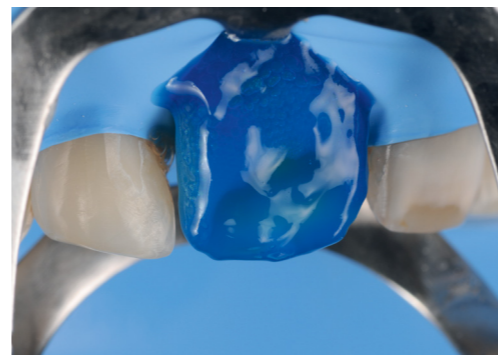
**4.** Mock-up created from 3M Filtek Supreme XTE Universal Restorative for visualization of the final situation and used as volumetric guide during the preparation.



**5.** Silicon guide for space control.



**6.** Isolation before the final cementation: veneers are cemented one by one under complete isolation.

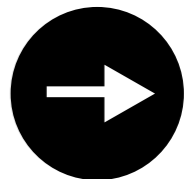


**7.** Total etch of preparation with Scotchbond Universal Etchant for 15 sec.



**8.** Rinse with water and dry.

**Continue**



3M Scotchbond Universal



3M Filtek Supreme XTE



3M Elipar DeepCure-S



3M RelyX Veneer



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

The **3M** Difference →



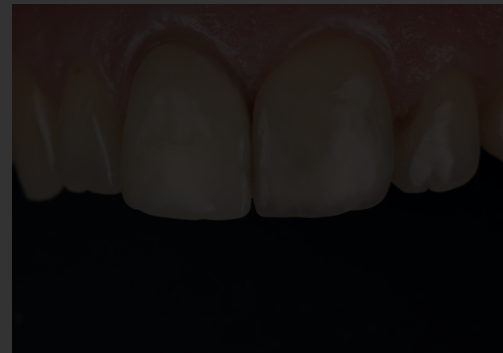
## The 3M Difference

**Benefits of using: 3M™ Scotchbond™ Universal Adhesive for indirect**

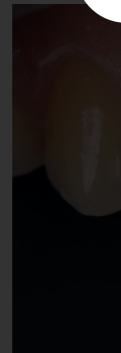
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The combination with **Scotchbond Universal Adhesive** enables a simple and reliable bonding procedure with unlimited working time.

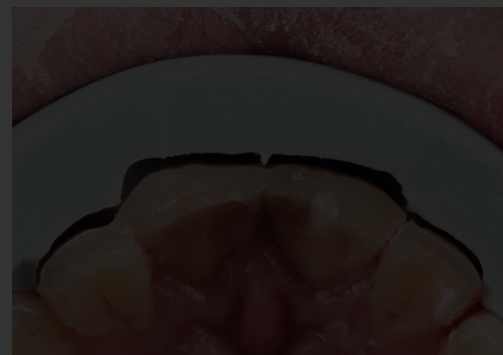
**Continue**



**1.** Initial situation: multiple unesthetic restorations, misaligned teeth and mild discoloration.



**2.** Lateral view of the teeth showing defects, preparation of the right central incisor and endodontic treatment.



**5.** Silicon guide for space control.



**6.** Isolation before the final cementation: veneers are cemented one by one under complete isolation.



**7.** Total etch of preparation with Scotchbond™ Universal Etchant for 15 sec.



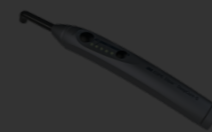
**8.** Rinse with water and dry.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Anterior Ceramic Veneers

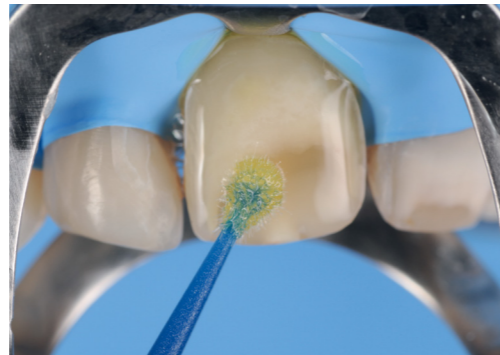
Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

The **3M** →  
Difference



**9.** Etching of the ceramic veneers with hydrofluoric acid: internal surface of the veneers must look uniform and frosted, without the presence of debris, white spots or shiny areas. Rinse with water.



**10.** Application of 3M™ Scotchbond™ Universal Adhesive on preparation for 20 sec.

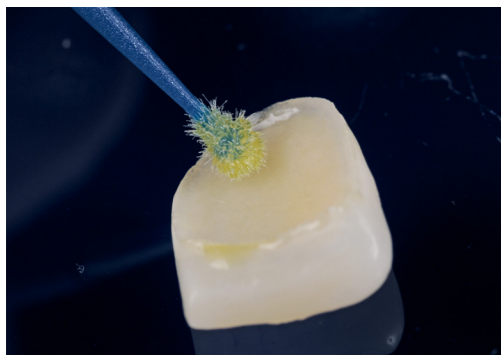


**11.** Gentle air-drying to get a thin uniform adhesive layer and evaporate the solvent.

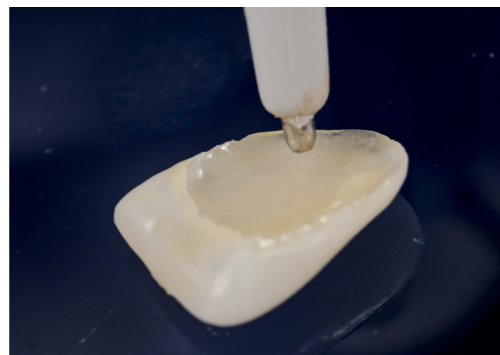


**12.** Light curing for 20 sec. with 3M™ Elipar™ S10\*.

\*Has been replaced by 3M™ Elipar™ DeepCure-S LED Curing Light.



**13.** Application of 3M™ Scotchbond™ Universal Adhesive on the inside surface of veneer.



**14.** Bonding layer must be thinned with air generously in order to avoid a thick film that could interfere with the fit of the veneer.

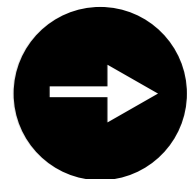


**15.** Application of 3M™ RelyX™ Veneer Cement A1/Light Yellow on internal surface of the veneer.



**16.** Placement of the veneer onto the tooth. Initially the excess is cleaned off with a hand instrument or sponge.

**Continue**





# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

The **3M** Difference →



## The 3M Difference

**Benefits of using: 3M™ Scotchbond™ Universal Adhesive for indirect**

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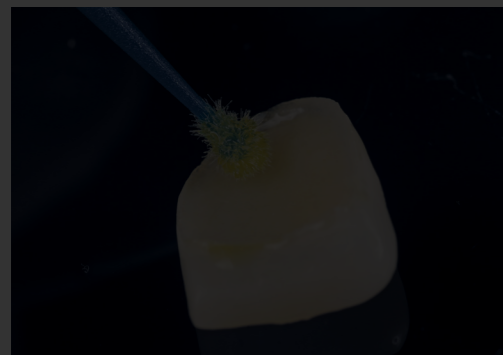
**Continue**



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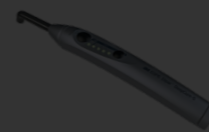
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3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**

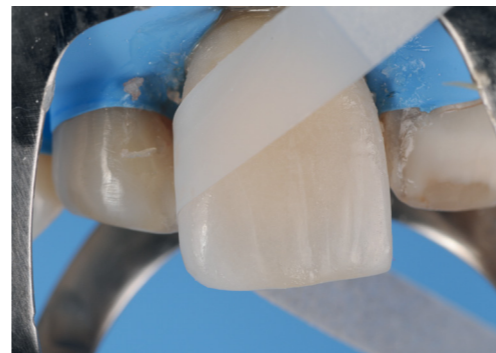
The **3M** →  
Difference



**17.** A brush is used to smoothen the margins and for finishing removal the small excess.



**18.** Start light curing from lingual, followed by the other surfaces for 20 sec. on each surface. Note: Margins can be covered with glycerin gel before light cure for best esthetic outcomes (no formation of inhibition layer).



**19.** 3M™ Sof-Lex™ Finishing Strips coarse-medium are used for interproximal excess removal and finishing of proximal margins.



**20.** For the interproximal polishing 3M™ Sof-Lex™ Finishing Strips, Fine are used.



**21.** A sharp curette (Eccesso, LM Arte) is used to remove cement and bonding excess from the facial and proximal margins.



**22.** Final situation after one month: uniform color, optimal proportions and esthetic overall surface and texture.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Anterior Ceramic Veneers

Misaligned teeth and discolored restorations

Case by **Dr. Walter Devoto**



The **3M** →  
Difference



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## The 3M Difference

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The combination with **Scotchbond Universal Adhesive** enables a simple and reliable bonding procedure with unlimited working time.



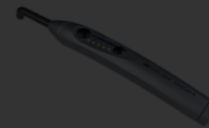
ishing 3M™ Sof-Lex™ d.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Veneer



# Zirconia Crowns

Anterior all-ceramic crowns

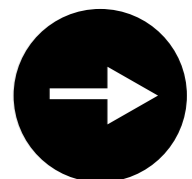
Case by **Dr. Walter Devoto, Lab Technician: Daniele Rondonni**

A 40 year old female patient was unsatisfied with current crowns and central diastema. The antagonists were partially restored with composite, therefore the treatment recommendation was full contour zirconia.

The **3M** →  
Difference



**Procedure**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2




3M™ Lava™ Esthetic



# Zirconia Crowns

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The **3M**   
Difference



Initial Situation

## The 3M Difference

Without the need of a primer, **3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement** is an ideal cement for zirconia restorations because of its simplicity, convenience and reliability. The world's most clinically proven self-adhesive resin cement technology provides:

- Reliable bond
- Excellent marginal seal and long-term stability
- Virtually no post-op sensitivity
- Moisture tolerance
- Excellent bond strength

### Clinical tip:

- Always sandblast zirconia for optimal bond strength (< 2 Bar, 30 or 50 µm particle size).
- Do not clean zirconia with phosphoric acid as bonding sites will be blocked.

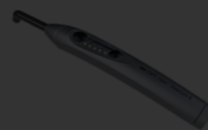
Procedure



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2



3M™ Lava™ Esthetic



# Zirconia Crowns

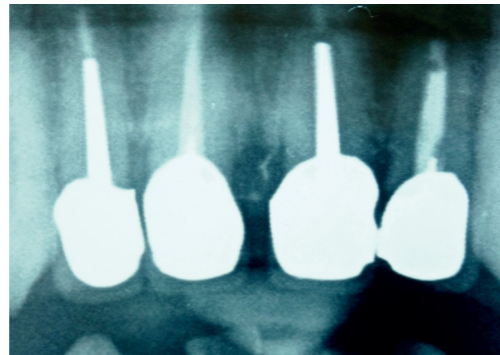
Anterior all-ceramic crowns

Case by **Dr. Walter Devoto, Lab Technician: Daniele Rondonni**

The **3M** →  
Difference



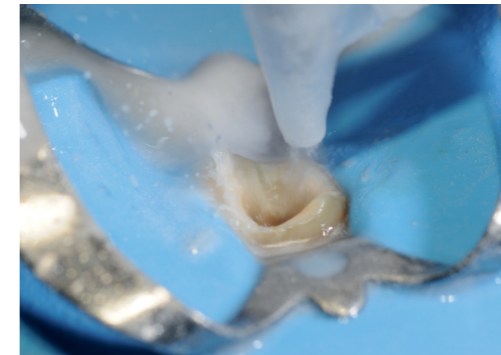
1. Pre-op situation



2. Pre-op Xray.



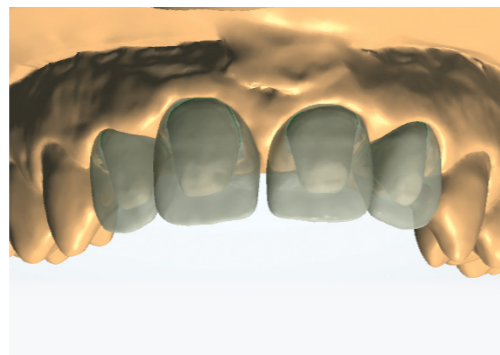
3. Situation after crown removal.



4. Root canal cleaning.



5. Post and core build up.



6. Digital design.

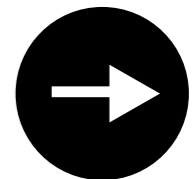


7. Sintered restoration marked for surface characterization.



8. Sintered 3M™ Lava Esthetic™ Fluorescent Full-Contour Zirconia crowns.

**Continue**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



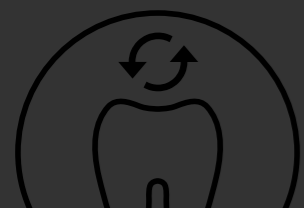
3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2



3M™ Lava™ Esthetic



**EFFICIENT  
ESTHETICS**

# Zirconia Crowns

Anterior all-ceramic crowns

Case by **Dr. Walter Devoto, Lab Technician: Daniele Rondonni**

The **3M** Difference



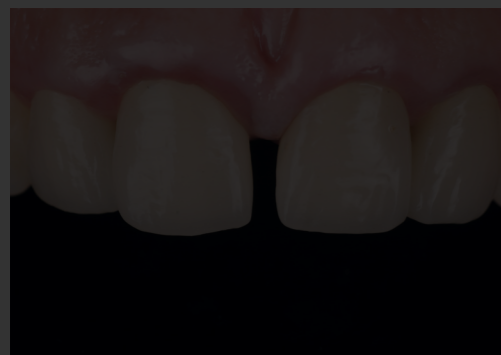
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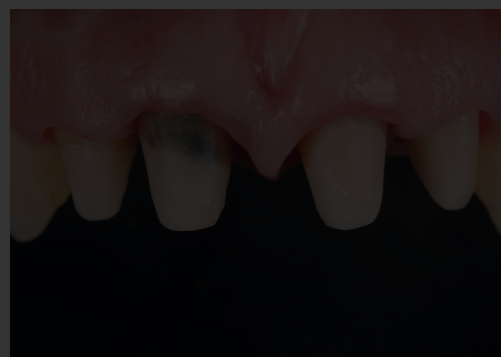
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1. Pre-op situation



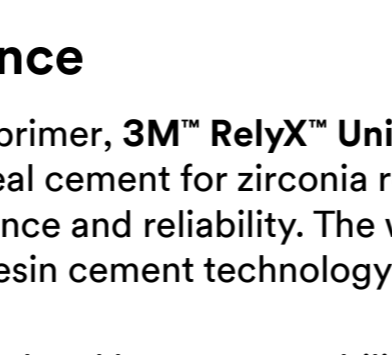
2. Pre-op X-ray



5. Post and core build up.



6. Digital design.



7. Sintered restoration marked for surface characterization.



8. Sintered 3M™ Lava Esthetic™ Fluorescent Full-Contour Zirconia crowns.

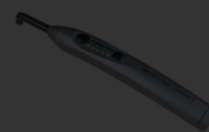
**Continue**



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2



3M™ Lava™ Esthetic

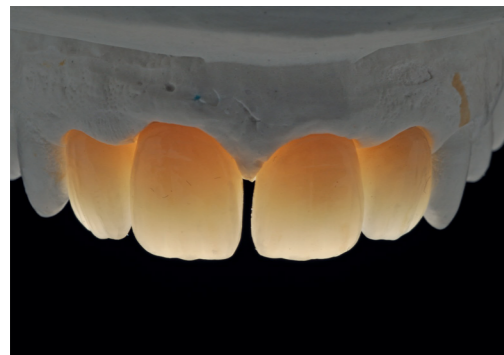


# Zirconia Crowns

Anterior all-ceramic crowns

Case by **Dr. Walter Devoto**, Lab Technician: **Daniele Rondonni**

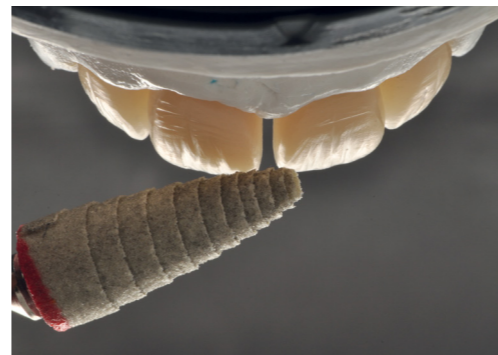
The **3M** →  
Difference



9. Lava Esthetic crowns in transmitted light.



10. Surface texturing with rubber discs.



11. Surface finishing with paper cones.



12. Final polish.



13. Close-up right side. Cementation was done using 3M™ RelyX™ Unicem 2 Automix Cement.



14. Close-up left side.



15. Post-op palatal view.



16. Post-op facial view.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



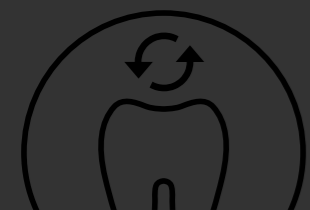
3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2



3M™ Lava™ Esthetic



**EFFICIENT  
ESTHETICS**

# Zirconia Crowns

Anterior all-ceramic crowns

Case by **Dr. Walter Devoto, Lab Technician: Daniele Rondonni**

The **3M** Difference



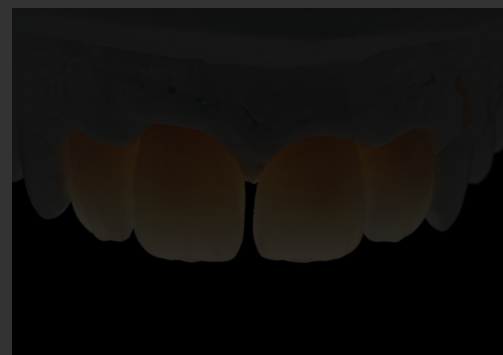
## The 3M Difference

Without the need of a primer, **3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement** is an ideal cement for zirconia restorations because of its simplicity, convenience and reliability. The world's most clinically proven self-adhesive resin cement technology provides:

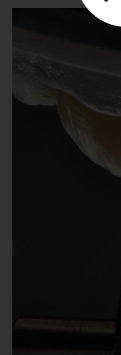
- Reliable bond
- Excellent marginal seal and long-term stability
- Virtually no post-op sensitivity
- Moisture tolerance
- Excellent bond strength

### Clinical tip:

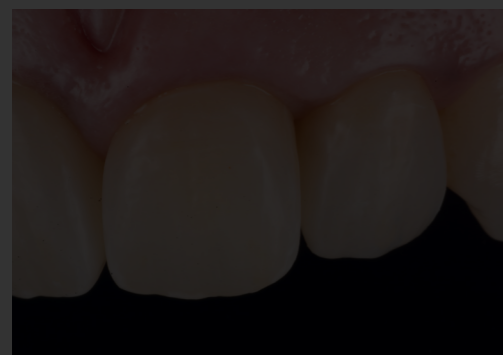
- Always sandblast zirconia for optimal bond strength (< 2 Bar, 30 or 50 µm particle size).
- Do not clean zirconia with phosphoric acid as bonding sites will be blocked.



9. Lava Esthetic crowns in transmitted light.



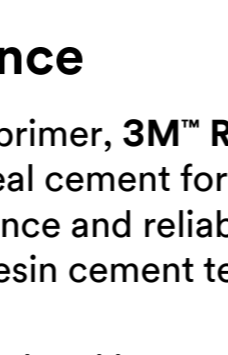
10. Surface of a crown.



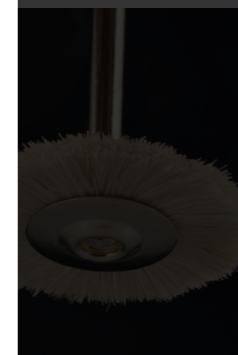
13. Close-up right side. Cementation was done using 3M™ RelyX™ Unicem 2 Automix Cement.



14. Close-up left side.



15. Post-op palatal view.



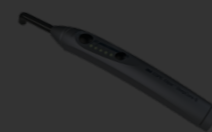
16. Post-op facial view.



3M™ Scotchbond™ Universal



3M™ Filtek™ Supreme XTE



3M™ Elipar™ DeepCure-S



3M™ RelyX™ Unicem 2



3M™ Lava™ Esthetic



# Ceramic Overlays

Amalgam replacement

Case by **Dr. Giuseppe Marchetti**

During a routine check-up insufficient amalgam restorations and secondary caries were diagnosed. The patient requested conservative but highly esthetic restorations. Due to the fact that he presented ceramic restorations on the antagonist arch, the ceramic overlays were the treatment of choice.

The **3M** Difference →

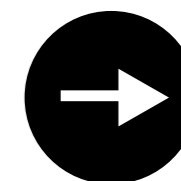


Initial Situation



Final Restoration

Procedure



3M™ Scotchbond™ Universal



3M™ Elipar™ DeepCure-S



3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy



3M™ RelyX™ Ultimate



# Ceramic Overlays

Amalgam replacement

Case by **Dr. G. Marchetti**

During a routine check-up, the patient requested conservation of the antagonist arch, to avoid the need for a full arch prosthesis.

## The 3M Difference

**3M™ Imprint™ 4 VPS Impression Material** is 3M's newest generation of VPS material which provides super hydrophilicity for accurate detail reproduction, even in a moist environment. With the fastest intra-oral setting time among leading VPS fast-setting impression materials it can reduce procedure time, chair time and stress for patients without compromising working time. The material delivers precise impressions using a 1-step or 2-step technique for dental crown and bridge, inlay and onlay, implant and orthodontic cases.

**3M™ RelyX™ Ultimate Adhesive Resin Cement** combines high bond strength and excellent esthetics with the ease of use of a two component system. The combination with 3M™ Scotchbond™ Universal Adhesive allows for moisture tolerance and flexibility in terms of etching mode and restoration material.

Keep your cementation procedure simple and reliable!

The **3M** Difference

## Procedure

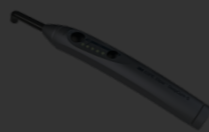


Initial Situation

Final Restoration



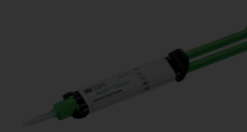
3M™ Scotchbond™ Universal



3M™ Elipar™ DeepCure-S



3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy



3M™ RelyX™ Ultimate



# Ceramic Overlays

Amalgam replacement

Case by **Dr. Giuseppe Marchetti**

The **3M** →  
Difference



1. Initial insufficient amalgam restorations.



2. Amalgam restorations and caries lesion removal.



3. Final aspect of the cavities.



4. Application of the 3M™ Scotchbond™ Universal Adhesive in self-etch mode on dentin with a scrubbing motion for 20 seconds followed by air drying for a minimum of 5 seconds.



5. Light cure of adhesive for 10 sec with 3M™ Elipar™ DeepCure-S LED Curing Light.



6. Application of 3M™ Filtek™ Bulk Fill Flowable Restorative in order to render the cavity suitable for impression.

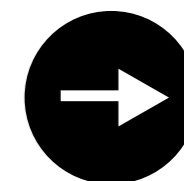


7. Final aspect after composite light curing.



8. Impression made with 3M™ Imprint™ 4 Light and 3M™ Imprint™ 4 Heavy VPS Impression Material.

**Continue**



3M™ Scotchbond™ Universal



3M™ Elipar™ DeepCure-S



3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy



3M™ RelyX™ Ultimate



**EXCELLENT  
ESTHETICS**



back



1. Initial insufficient amalgam restorations.



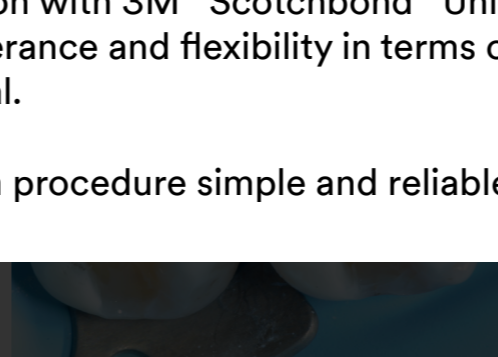
2. Amalgam



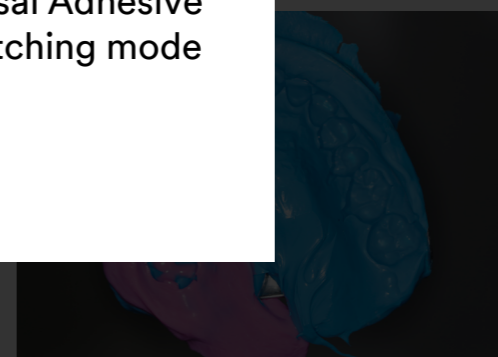
5. Light cure of adhesive for 10 sec with 3M™ Elipar™ DeepCure-S LED Curing Light.



6. Application of 3M™ Filtek™ Bulk Fill Flowable Restorative in order to render the cavity suitable for impression.



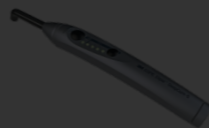
7. Final aspect after composite light curing.



8. Impression made with 3M™ Imprint™ 4 Light and 3M™ Imprint™ 4 Heavy VPS Impression Material.



3M™ Scotchbond™ Universal



3M™ Elipar™ DeepCure-S



3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy



3M™ RelyX™ Ultimate

# Ceramic Overlays

Amalgam replacement

Case by Dr. G. Marchetti



## The 3M Difference

**3M™ Imprint™ 4 VPS Impression Material** is 3M's newest generation of VPS material which provides super hydrophilicity for accurate detail reproduction, even in a moist environment. With the fastest intra-oral setting time among leading VPS fast-setting impression materials it can reduce procedure time, chair time and stress for patients without compromising working time. The material delivers precise impressions using a 1-step or 2-step technique for dental crown and bridge, inlay and onlay, implant and orthodontic cases.

**3M™ RelyX™ Ultimate Adhesive Resin Cement** combines high bond strength and excellent esthetics with the ease of use of a two component system. The combination with 3M™ Scotchbond™ Universal Adhesive allows for moisture tolerance and flexibility in terms of etching mode and restoration material.

Keep your cementation procedure simple and reliable!

The **3M** Difference →

Continue





# Ceramic Overlays

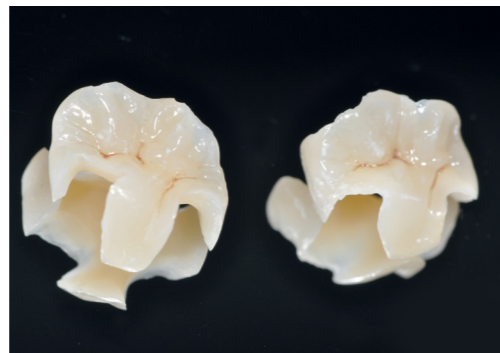
Amalgam replacement

Case by **Dr. Giuseppe Marchetti**

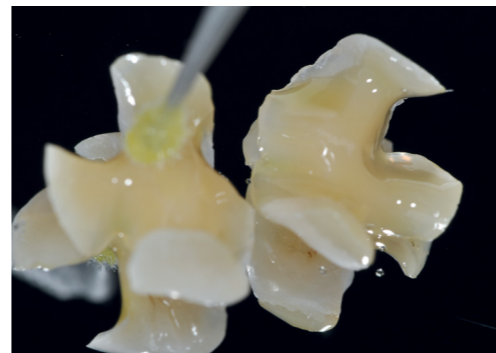
The **3M** →  
Difference



**9.** Ceramic Overlays on the laboratory cast.



**10.** Ceramic Overlays ready for cementation.



**11.** After etching with hydrofluoric acid, apply 3M™ Scotchbond™ Universal Adhesive to the inner surface of the overlay. Dry for a min. of 5 seconds.



**12.** 3M™ RelyX™ Ultimate Adhesive Resin Cement in the automix syringe was used to adhesively cement the Overlays.



**13.** Isolation of neighboring teeth and cementation of the first Overlay.



**14.** Aspect after cementation of both Overlays and cement excess removal.



**15.** Occlusal check.



**16.** Final restorations.



**3M™ Scotchbond™ Universal**



**3M™ Elipar™ DeepCure-S**



**3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy**



**3M™ RelyX™ Ultimate**



**EXCELLENT  
ESTHETICS**



# Ceramic Overlays

Amalgam replacement

Case by Dr. G. Marchetti

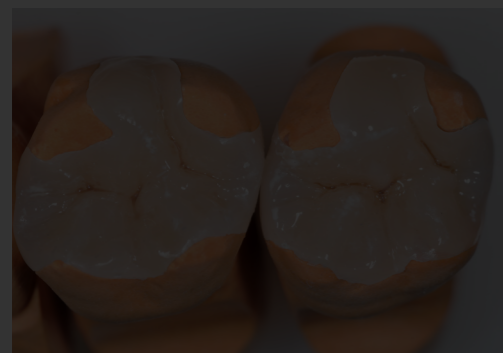


## The 3M Difference

**3M™ Imprint™ 4 VPS Impression Material** is 3M's newest generation of VPS material which provides super hydrophilicity for accurate detail reproduction, even in a moist environment. With the fastest intra-oral setting time among leading VPS fast-setting impression materials it can reduce procedure time, chair time and stress for patients without compromising working time. The material delivers precise impressions using a 1-step or 2-step technique for dental crown and bridge, inlay and onlay, implant and orthodontic cases.

**3M™ RelyX™ Ultimate Adhesive Resin Cement** combines high bond strength and excellent esthetics with the ease of use of a two component system. The combination with 3M™ Scotchbond™ Universal Adhesive allows for moisture tolerance and flexibility in terms of etching mode and restoration material.

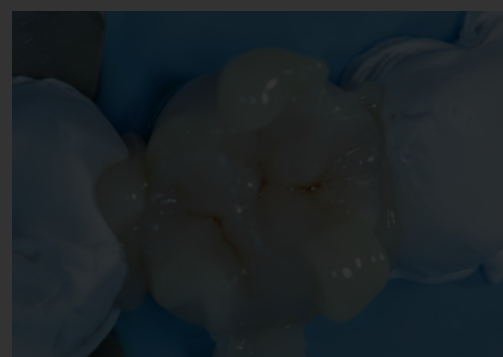
Keep your cementation procedure simple and reliable!



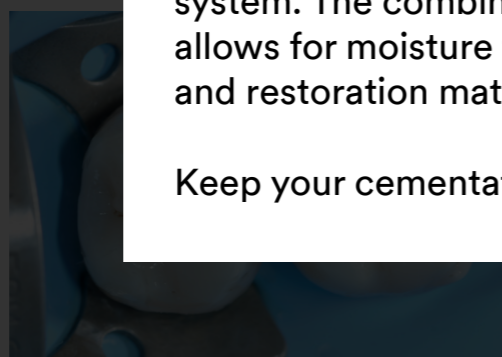
9. Ceramic Overlays on the laboratory cast.



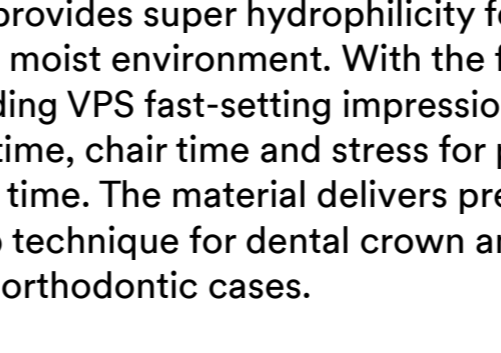
10. Ceramic overlay on the tooth model.



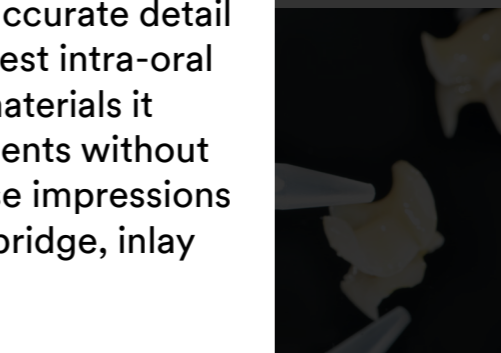
13. Isolation of neighboring teeth and cementation of the first Overlay.



14. Aspect after cementation of both Overlays and cement excess removal.



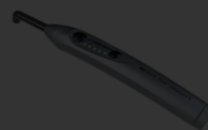
15. Occlusal check.



16. Final restorations.



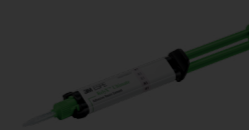
3M™ Scotchbond™ Universal



3M™ Elipar™ DeepCure-S



3M™ Imprint™ 4 Light  
3M™ Imprint™ 4 Heavy



3M™ RelyX™ Ultimate

The **3M** Difference →

# PRODUCT List



**3M™ Scotchbond™ Universal**  
Adhesive



**3M™ Filtek™ Supreme XTE**  
Universal Restorative



**3M™ Filtek™ One**  
Bulk Fill Restorative



**3M™ Elipar™ DeepCure-S**  
LED Curing Light



**3M™ Sof-Lex™**  
Diamond Polishing System



**3M™ RelyX™ Fiber Post 3D**  
Glass Fiber Post



**3M™ Impregum™ Penta™ Soft**  
Polyether Impression Material



**3M™ Imprint™ 4 Light**  
**3M™ Imprint™ 4 Heavy**  
VPS Impression Material



**3M™ Lava™ Esthetic**  
Esthetic Fluorescent  
Full-Contour Zirconia



**3M™ Lava™ Ultimate**  
CAD/CAM Restorative  
for CEREC®



**3M™ RelyX™ Unicem 2**  
Self-Adhesive Resin Cement



**3M™ RelyX™ Ultimate**  
Adhesive Resin Cement



**3M™ RelyX™ Veneer**  
Veneer Cement



# 3M™ Scotchbond™ Universal

## Adhesive

3M™ Scotchbond™ Universal Adhesive is a single-bottle solution that offers a simple one-step, one-coat, 35-second application – without compromising strength. It can be used in all etching techniques, including total-etch, self-etch and selective-etch; in both direct and indirect applications; and on all dental surfaces, without any extra primer – taking versatility to a whole new level.

### Details

- Combined Total-Etch, Self-Etch and Selective-Etch adhesive.
- Consistent bond strength to both moist and dry etched dentin.
- Virtually no post-op sensitivity.
- High bond strength to all indirect surfaces (zirconia, alumina, glass ceramics and metals) without a separate primer.
- Excellent marginal integrity for highly esthetic restorations.
- One-step, one-coat adhesive application.
- Self- and dual-cure compatible with (3M™ Scotchbond™ Universal DCA Dual Cure Activator).
- No refrigeration needed.
- Store at room temperature for two years.
- Flip-top vial and unit-dose delivery.
- Improved, easy-to-place etchant.

**Ordering Information**



# 3M™ Filtek™ Supreme XTE

## Universal Restorative

With over 600 million dental restorations\* globally, 3M™ Filtek™ Supreme XTE Universal Restorative is the dental composite that has it all; beauty for anterior restorations, and strength for posterior restorations.



## Details

- Exceptional esthetics.
- Excellent polish retention.
- Exceptional handling.
- Outstanding strength for anterior and posterior.
- Excellent wear resistance.
- Natural-looking fluorescence.
- True nanotechnology.
- 36 shades, 4 opacities.

\*3M™ Filtek™ Supreme Universal Restorative line.

**Ordering Information**



# 3M™ Filtek™ One

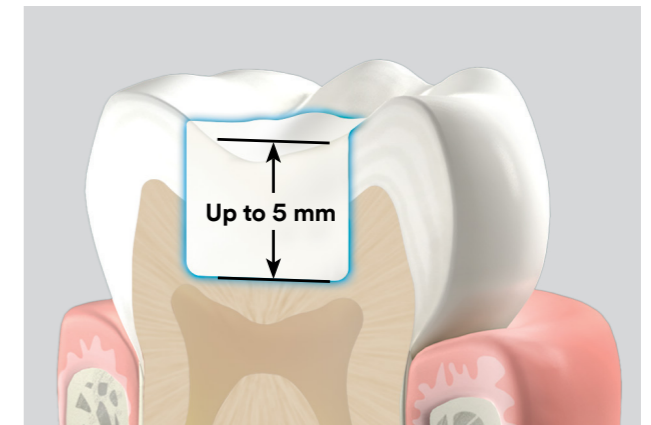
## Bulk Fill Restorative

3M™ Filtek™ One Bulk Fill Restorative is designed for the posterior. Its unique optical properties and improved opacity give you the simplicity of one-step placement – up to 5 mm – without compromising esthetic results.



## Details

- Fast and easy one-step placement.
- Increased opacity for improved esthetics.
- Stress relief to enable up to 5 mm depth of cure.
- Excellent adaptation.
- No need for layering or expensive dispensing devices
- Excellent handling and sculptability.
- 3M's true nanotechnology provides superior wear resistance and excellent polish retention.
- High radiopacity.
- Unique tip design for easier access to deep cavities.
- Available in 5 shades.



**Ordering Information**



# 3M™ Elipar™ DeepCure-S

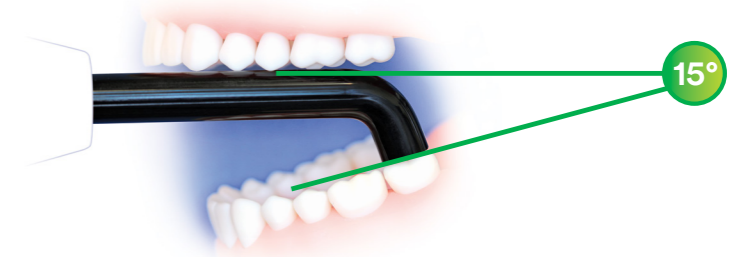
## LED Curing Light

3M™ Elipar™ DeepCure-S LED Curing Light holds true to its name. Due to optimized optics, you can be confident that your restorations will have a deep, uniform cure ... from center to rim – from surface to cavity bottom – and at clinically relevant distances.

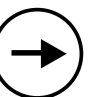


### Details

- More collimated and uniform beam profile even in deeper areas than other light curing devices tested.
- A predictable, reliable cure, even at the bottom of the proximal box.
- High depth of cure, especially if light positioning is difficult.
- Optimized light guide geometry allows easy access to all tooth surfaces.
- High-quality, durable stainless steel.



**Ordering Information**



## 3M™ Sof-Lex™

### Diamond Polishing System

Our pre-polishing spiral prepares the restoration for final gloss, while our diamond impregnated polishing spiral gives your restorations that gorgeous paste-like gloss. The system offers the convenience of a rubberized system while also adapting to all tooth surfaces.



### Details

- Imparts paste-like gloss in the convenience of a rubberized system.
- Unique, flexible shape adapts to all tooth surfaces.
- Fast and easy to use.
- Multi-use, can be sterilized and reused.
- High, long-lasting gloss when used with 3M™ Filtek™ Supreme XTE Universal Restorative.



**Ordering Information**





# 3M™ RelyX™ Fiber Post 3D

## Glass Fiber Post

3M™ RelyX™ Fiber Post 3D Glass Fiber Post's coronal 3D macro retentions offer higher mechanical retention to the core build-up material. Due to its microporous surface it also provides a strong bond in a root canal without silanating step. Post position control is greatly improved as a result of its enhanced radiopacity.

### Details

- High mechanical retention to the core build-up material thanks to coronal 3D macro retentions.
- Strong bond in the root canal due to its microporous surface without a silanating step.
- Better post position control thanks to improved radiopacity that is among the highest of available glass fiber posts.
- Low risk of root fracture due to dentin-like elasticity.
- More esthetic option than metal post.
- Excellent light translucency for efficient light cure deep into the root canal.
- Requires no pre-treatment, when used with RelyX Unicem cements.



**Ordering Information**



# 3M™ Impregum™ Penta™ Soft

## Polyether Impression Material

3M™ Impregum™ Penta™ Soft Polyether Impression Materials have unique characteristics that help dentists achieve excellent results in challenging cases.



### Details

- Intrinsic moisture tolerance for void-free impressions, even in wet environments.
- Sustained flowability throughout a long working time.
- Snap-set behavior – setting doesn't start until working time ends.
- Automatic mixing and dispensing in the 3M™ Pentamix™ Automatic Mixing System.

Products may not be available in all markets.

**Ordering Information**



# 3M™ Imprint™ 4

## VPS Impression Material



3M™ Imprint™ 4 VPS Impression Material helps you optimise your impression procedure with innovative chemistry that lets you save time and get accurate results.

### Details

- Reduced chair time and stress for patients – Imprint 4 material has the shortest intra-oral setting time among leading VPS fast-setting impression materials.
- Long working time for you. Due to the unique chemistry, the setting time doesn't start until the END of the working time. That means you'll have a sufficient amount of time to load and seat the tray – no stressful race against the clock.
- Super hydrophilicity. Imprint 4 material is super-hydrophilic, displacing moisture right from the start in the unset state – which helps prevent detail-disrupting voids.

Products may not be available in all markets.

**Ordering Information**



# 3M™ Lava™ Esthetic

## Esthetic Fluorescent Full-Contour Zirconia

3M™ Lava™ Esthetic Fluorescent Full-Contour Zirconia is the first zirconia with inherent, toothlike fluorescence\* and optimized translucency for high-esthetic full-contour crown and bridge cases. Lava Esthetic has been designed for excellent shade match to VITA classical shades. Easy to adjust and seat.



### Details

- First zirconia with inherent, toothlike fluorescence\* for high-esthetic full-contour crown and bridge cases.
- High translucency, optimized for full-contour anterior and posterior restorations.
- Lava Esthetic has been designed for excellent shade match to VITA classical shades with unique shading technology and built-in shade gradient.
- Durable full-contour. 800 MPa through and through\*\*.

\* Fluorescence determined with light sources simulating natural UV light.

\*\* 3-point bending strength according to ISO 6872:2015; qualified for Type II, class 4; indications: crowns, bridges with a maximum of one pontic that must be supported on each side by a crown (prosthesis not to exceed three units), inlays, onlays and veneers.



Ordering Information



# 3M™ Lava™ Ultimate

CAD/CAM Restorative for CEREC®



3M™ Lava™ Ultimate Restorative is the world's first resin nano ceramic restorative with the benefits of both glass-ceramic and resin materials. Lava Ultimate Restorative, indicated for inlays, onlays and veneers, gives chairside CAD/CAM dentists better edge quality and smooth margins for a brilliant restoration. It's an advance that improves productivity and creates a better restorative experience for patients.

## Details

- Fast and easy to mill – no firing necessary.
- Brilliant esthetics with long-lasting polish.
- Less wear to opposing enamel than glass ceramics.
- Resilient, not brittle.
- Resin nano ceramic material delivers exceptional durability, excellent polish retention.
- Available in eight shades and two translucencies.

**Ordering Information**



# 3M™ RelyX™ Unicem 2

## Self-Adhesive Resin Cement



For simplicity, convenience and reliability, 3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement is your “go-to” product for a wide range of indications. Thanks to the dual-cure, self-adhesive chemistry, RelyX Unicem cement delivers high adhesion, resistance to discoloration, long-term stability and more.

### Details

- The world’s most clinically proven self-adhesive resin cement technology.
- Strong and moisture-tolerant.
- Time-saving – no etching\*, priming or bonding on the tooth.
- Virtually no post-operative sensitivity.
- Easy removal of excess.
- Optimal consistency.
- Convenient dispensing.

\* Except for 2- or 3-unit Maryland bridges and 3-unit inlay/onlay bridges. Selective etching is required to increase surface area for bonding.

**Ordering Information**



# 3M™ RelyX™ Ultimate

## Adhesive Resin Cement



3M™ RelyX™ Ultimate Adhesive Resin Cement provides industry coupled with ease of use. Only two components – ideal for glass ceramics. The only cement you need for every indication.

### Details

- Industry-leading bond strength.
- Optimal consistency for easy mixing and handling.
- Two component system enables faster and easier procedures.
- Total-etch, selective-etch or self-etch.
- Dual-cure resin cement system.
- High wear resistance and tooth-like fluorescence.
- Color stability.
- Covers entire spectrum of indirect indications.

**Ordering Information**



# 3M™ RelyX™ Veneer

## Veneer Cement

3M™ RelyX™ Veneer Cement is a veneer cement system with a customer-preferred delivery and color match system that's easy to use and easy to clean up. RelyX Veneer Cement provides simple and efficient bonding of porcelain, composite and ceramic veneers.

### Details

- Customer-preferred delivery and shading system.
- Try-in pastes offer excellent color match to final cured cement.
- Light-cure-only cement system provides excellent color stability.
- Easy to clean up.
- Easy to dispense, apply and seat.



**Ordering Information**



# ORDERING INFORMATION



**3M™ Scotchbond™ Universal**  
Adhesive



**3M™ Filtek™ Supreme XTE**  
Universal Restorative



**3M™ Filtek™ One**  
Bulk Fill Restorative



**3M™ Elipar™ DeepCure-S**  
LED Curing Light



**3M™ Sof-Lex™**  
Diamond Polishing System



**3M™ RelyX™ Fiber Post 3D**  
Glass Fiber Post



**3M™ Impregum™ Penta™ Soft**  
Polyether Impression Material



**3M™ Imprint™ 4 Light**  
**3M™ Imprint™ 4 Heavy**  
VPS Impression Material



**3M™ Lava™ Esthetic**  
Esthetic Fluorescent  
Full-Contour Zirconia



**3M™ Lava™ Ultimate**  
CAD/CAM Restorative  
for CEREC®



**3M™ RelyX™ Unicem 2**  
Self-Adhesive Resin Cement



**3M™ RelyX™ Ultimate**  
Adhesive Resin Cement



**3M™ RelyX™ Veneer**  
Veneer Cement

# ORDERING INFORMATION

## 3M™ Scotchbond™ Universal Adhesive



Item No.	Product Information
<b>Introductory Kit</b>	
<b>41254</b>	<b>3M™ Scotchbond™ Universal Adhesive Introductory Kit:</b> 1 bottle Scotchbond™ Universal à 5 ml, 50 disposable mixing wells, 50 disposable microbrushes, 1 etchant syringe à 3 ml, 25 dispensing tips for etchant syringe
<b>Refills</b>	
<b>41258</b>	<b>3M™ Scotchbond™ Universal Adhesive Refill:</b> 1 bottle Scotchbond™ Universal à 5 ml
<b>41255</b>	<b>3M™ Scotchbond™ Universal Adhesive Introductory Pack L-Pop:</b> 40 unit dose, 1 etchant syringe à 3 ml, 25 dispensing tips
<b>41256</b>	<b>3M™ Scotchbond™ Universal Adhesive Giant Pack L-Pop:</b> 100 unit dose, 1 etchant syringe à 3 ml, 25 dispensing tips
<b>41257</b>	<b>3M™ Scotchbond™ Universal Adhesive Bulk Pack L-Pop:</b> 200 unit dose, 1 etchant syringe à 3 ml, 25 dispensing tips
<b>41292</b>	<b>3M™ Scotchbond™ Universal Adhesive 500 Pack L-Pop:</b> 500 unit dose
<b>41264</b>	<b>3M™ Scotchbond™ Universal DCA Dual Cure Activator:</b> 1 bottle à 5 ml
<b>41263</b>	<b>3M™ Scotchbond™ Universal Etchant Etching Gel:</b> 2 etchant syringes à 3 ml, 50 dispensing tips
<b>41274</b>	<b>3M™ Scotchbond™ Universal Etchant Etching Tips:</b> 25 dispensing tips

# ORDERING INFORMATION

## 3M™ Filtek™ Supreme XTE

### Universal Restorative



Item No.	Product Information
<b>Introductory Kits</b>	
<b>4911S</b>	<b>Single Shade Introductory Kit:</b> Capsule Kit includes: 40 – 0.2 g capsules: 20 each of Body shades A2 and A3; Technique Guide; Instructions for Use
<b>4910S</b>	<b>Single Shade Introductory Kit:</b> Syringe Kit includes: 4 – 3 g syringes: 2 each of Body shades A2 and A3; Technique Guide; Instructions for Use
<b>4911D</b>	<b>Dual Shade Introductory Kit – Capsule Kit includes:</b> 40 – 0.2 g capsules: 10 each of Dentin shades A3, A4, and Enamel shades A2, A3; 1 Shade Selector Wheel; Technique Guide; Instructions for Use
<b>4910D</b>	<b>Dual Shade Introductory Kit – Syringe</b> Kit includes: 4 – 3 g syringes: 1 each of Dentin shades A3, A4, and Enamel shades A2, A3; 1 Shade Selector Wheel; Technique Guide; Instructions for Use
<b>Professional Kits</b>	
<b>4911P</b>	<b>Professional Kit – Capsule</b> Kit includes: 160 – 0.2 g capsules in plastic reusable case: 10 each of Dentin shades: A2, A3, A4 20 each of Body shades: A2, A3, A3.5, A4 10 each of Enamel shades: A1, A2, A3, W 10 each of Translucent shades: AT 1 Shade Selector Wheel; Technique Guide; Instructions for Use
<b>4910P</b>	<b>Professional Kit – Syringe</b> Kit includes: 12 – 3 g syringes each of shades: Dentin shades: A2, A3, A4 Body shades: A2, A3, A3.5, A4 Enamel shades: A1, A2, A3, W Translucent shades: AT

#### Refills – Universal

Dentin Shades	Syringe	Capsule
A1D	4910A1D	4911A1D
A2D	4910A2D	4911A2D
A3D	4910A3D	4911A3D
A4D	4910A4D	4911A4D
B3D	4910B3D	4911B3D
C4D	4910C4D	4911C4D
White	4910WD	4911WD
Body shades	Syringe	Capsule
A1B	4920D2	4911A1B
A2B	4920W	4911A2B
A3B	4920XW	4911A3B
A3.5B	4920OA3	4911A3.5B
A4B	4910A4B	4911A4B
A6B	4910A6B	4911A6B
B1B	4910B1B	4911B1B
B2B	4910B2B	4911B2B
B3B	4910B3B	4911B3B
B5B	4910B5B	4911B5B
C1B	4910C1B	4911C1B
C2B	4910C2B	4911C2B
C3B	4910C3B	4911C3B
D2B	4910D2B	4911D2B
D3B	4910D3B	4911D3B
White	4910WB	4911WB
Extra White	4910XWB	4911XWB
Enamel shades	Syringe	Capsule
A1E	4910A1E	4911A1E
A2E	4910A2E	4911A2E
A3E	4910A3E	4911A3E
B1E	4910B1E	4911B1E
B2E	4910B2E	4911B2E
D2E	4910D2E	4911D2E
White	4910WE	4911WE
Extra White	4910XWE	4911XWE
Translucent shades	Syringe	Capsule
Clear	4910CT	4911CT
Blue	4910BT	4911BT
Grey	4910GT	4911GT
Amber	4910AT	4911AT

**Syringe shade refills** include 1 – 3 g syringe; **Capsule shade refills:**  
Dentin, Enamel and Translucent Shade Refills include 10 – 0.2 g capsules;  
Body Shade Refills include 20 – 0.2 g capsules; Instructions for Use.

# ORDERING INFORMATION

## 3M™ Filtek™ One Bulk Fill Restorative



Refill	Item No.	Item No.
Shade	Syringe	Capsule
A1	4866A1	4867A1
A2	4866A2	4867A2
A3	4866A3	4867A3
B1	4866B1	4867B1
C2	4866C2	4867C2

**Syringe shade refills** include: 1 – 4g syringe; Technique Guide; Instructions for Use.

**Capsule shade refills** include: 20 – 0.2g capsules; Technique Guide; Instructions for Use.

# ORDERING INFORMATION

## 3M™ Elipar™ DeepCure-S LED Curing Light



Item No.	Product Information
76975	<b>3M™ Elipar™ DeepCure-S LED Curing Light</b> Contains: Handpiece (Cordless), Charging Base (230V); Li-ion Battery; 10mm Light Guide; Eye Shield
76981	3M™ Elipar™ DeepCure-S Light Guide, 10mm
76984	3M™ Elipar™ DeepCure Eye Shield
76985	3M™ Elipar™ DeepCure-S Rechargeable Li-ion Battery

# ORDERING INFORMATION

## 3M™ Sof-Lex™ Diamond Polishing System



Item No.	Product Information
<b>Introductory Kits</b>	
<b>5092-I</b>	<b>3M™ Sof-Lex™ Diamond Polishing System</b> Kit includes: 5 Sof-Lex™ Pre-Polishing Spirals (Beige); 5 Sof-Lex™ Diamond Polishing Spirals (Pink); Instructions for Use
<b>5092-IM</b>	<b>3M™ Sof-Lex™ Diamond Polishing System</b> Kit includes: 5 Sof-Lex™ Pre-Polishing Spirals (Beige); 5 Sof-Lex™ Diamond Polishing Spirals (Pink); 1 Sof-Lex™ RA Mandrel; Instructions for Use
<b>5092-S</b>	<b>3M™ Sof-Lex™ Diamond Polishing System</b> Kit includes: 3 Sof-Lex™ Pre-Polishing Spirals (Beige); 3 Sof-Lex™ Diamond Polishing Spirals (Pink); Instructions for Use
<b>5092-SM</b>	<b>3M™ Sof-Lex™ Diamond Polishing System</b> Kit includes: 3 Sof-Lex™ Pre-Polishing Spirals (Beige); 3 Sof-Lex™ Diamond Polishing Spirals (Pink); 1 Sof-Lex™ RA Mandrel; Instructions for Use
<b>Refills</b>	
<b>5090</b>	<b>3M™ Sof-Lex™ Pre-Polishing Spirals</b> Includes: 15 Sof-Lex Pre-Polishing Spirals (Beige); Instructions for Use
<b>5091</b>	<b>3M™ Sof-Lex™ Diamond Polishing Spirals</b> Includes: 15 Sof-Lex Diamond Polishing Spirals (Pink); Instructions for Use
<b>1983RA</b>	<b>3M™ Sof-Lex™ Mandrel</b> 3 RA mandrels for right angle latch grip for Sof-Lex™

# ORDERING INFORMATION

## 3M™ RelyX™ Fiber Post 3D

Glass Fiber Post



Item No.	Product Information
<b>RelyX™ Fiber Post 3D Glass Fiber Post Kits</b>	
<b>56957</b>	<b>Introductory Kit:</b> 20 posts sizes 0, 1, 2, 3 (5 posts of each size), 5 drills sizes 0, 1, 2, 3, Universal (1 drill of each size)
<b>56958</b>	<b>Trial Kit with RelyX™ Unicem 2 Automix Cement:</b> 10 posts sizes 1, 2 (5 posts of each size), 3 drills sizes 1, 2, Universal (1 drill of each size), 1 RelyX™ Unicem 2 Automix Syringe A2 – 8.5 g, 10 mixing tips, 10 endo tips
<b>56960</b>	<b>Post and Core Build-up Kit with RelyX™ Unicem 2 Automix Cement:</b> 1 Trial Kit RelyX™ Fiber Post 3D/RelyX™ Unicem 2 Automix Cement, 20 capsules Filtek™ Bulk Fill Posterior Restorative A3 – 0.2 g each, 1 vial Scotchbond™ Universal Adhesive – 5 ml
<b>RelyX™ Fiber Post 3D Glass Fiber Posts and Drills</b>	
<b>56948</b>	10 posts, size 0 (1.1 mm dia), white
<b>56949</b>	10 posts, size 1 (1.3 mm dia), yellow
<b>56950</b>	10 posts, size 2 (1.6 mm dia), red
<b>56951</b>	10 posts, size 3 (1.9 mm dia), blue
<b>56873</b>	1 drill, size 0 (1.1 mm dia), white
<b>56864</b>	1 drill, size 1 (1.3 mm dia), yellow
<b>56865</b>	1 drill, size 2 (1.6 mm dia), red
<b>56866</b>	1 drill, size 3 (1.9 mm dia), blue
<b>56867</b>	1 Universal drill

# ORDERING INFORMATION

## 3M™ Impregum™ Penta™ Soft Polyether Impression Material



Item No.	Product Information
<b>Introductory Kits</b>	
<b>P31739</b>	<b>Impregum™ Penta™ Soft Heavy Body/Light Body (Intro Kit for Pentamix™ 3):</b> 1 base paste HB – 300 ml, 1 catalyst HB – 60 ml, 1 Penta™ Cartridge HB, 2 cartridges LB – 50 ml each, 1 Penta™ Elastomer Syringe, 10 Penta™ Mixing Tips – Red, 5 polyether mixing tips, white; 5 polyether intraoral tips, white; 5 3M™ Intra-oral Syringes Purple; 1 polyether tray adhesive – 17 ml, 1 cartridge dispenser 1:1/2:1
<b>P31779</b>	<b>Impregum™ Penta™ Soft Quick Step Heavy Body/Light Body (Intro Kit for Pentamix™ 3):</b> 1 base paste HB – 300 ml, 1 catalyst HB – 60 ml; 1 Penta™ Cartridge HB, 2 cartridges LB – 50 ml each, 10 Penta™ Mixing Tips – Red, 5 polyether mixing tips, white, 5 polyether intraoral tips, white; 5 3M™ Intra-oral Syringes Purple, 1 polyether tray adhesive – 17 ml
<b>P31735</b>	<b>Impregum™ Penta™ Soft Medium Body (Intro Kit for Pentamix™ 3):</b> 1 base paste HB – 300 ml, 1 catalyst HB – 60 ml; 1 Penta™ Cartridge HB, 2 cartridges LB – 50 ml each, 10 Penta™ Mixing Tips – Red, 5 polyether mixing tips, white, 5 polyether intraoral tips, white; 5 3M™ Intra-oral Syringes Purple, 1 polyether tray adhesive – 17 ml
<b>P31771</b>	<b>Impregum™ Penta™ Soft Quick Step Medium Body (Intro Kit for Pentamix™ 3):</b> 1 base paste MB – 300 ml, 1 catalyst MB – 60 ml, 1 Penta™ Cartridge MB, 1 Penta™ Elastomer Syringe, 10 Penta™ Mixing Tips – Red, 1 polyether tray adhesive – 17 ml
<b>P31685</b>	<b>Impregum™ Penta Medium Body (Intro Kit for Pentamix™ 3):</b> 1 base paste MB – 300 ml, 1 catalyst MB – 60 ml, 1 Penta™ Cartridge MB, 1 Penta™ Elastomer Syringe, 10 Penta™ Mixing Tips – Red, 1 polyether tray adhesive – 17 ml
<b>31786</b>	<b>Impregum™ Soft Tray Medium Body Intro Kit:</b> 3 tray cartridges – 50 ml each, 1 cartridge LB – 50 ml, 10 polyether tray mixing tips, purple, 5 polyether mixing tips, white, 5 polyether intraoral tips, white, 5 3M™ Intra-oral Syringes Purple, 1 polyether tray adhesive – 17 ml
<b>31789</b>	<b>Impregum™ Soft Quick Step Tray Medium Body Intro Kit:</b> 3 tray cartridges – 50 ml each, 1 cartridge LB – 50 ml, 10 polyether tray mixing tips, purple; 5 polyether mixing tips, white; 5 polyether intraoral tips, white, 3M™ Intra-oral Syringes Purple, 1 polyether tray adhesive – 17 ml

# ORDERING INFORMATION

## 3M™ Imprint™ 4 VPS Impression Material



Item No.	Product Information
<b>Trial/Introductory Kits</b>	
<b>71499</b>	<b>3M™ Imprint™ 4 Penta™ Putty Trial Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Ultra-Light cartridge; 10 – Penta™ Mixing Tips – Red; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow
<b>71497</b>	<b>3M™ Imprint™ 4 Penta™ Heavy Trial Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Light cartridge; 10 – Penta™ Mixing Tips – Red; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow
<b>71498</b>	<b>3M™ Imprint™ 4 Penta™ Super Quick Heavy Trial Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Light cartridge; 10 – Penta™ Mixing Tips – Red; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow
<b>71496</b>	<b>3M™ Imprint™ 4 Penta™ Putty Intro Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Light cartridge; 1 – 50ml Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ Mixing Tips – Red; 5 – 3M™ Intra-Oral Syringes – Green; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow; 1 – VPS tray adhesive
<b>71494</b>	<b>3M™ Imprint™ 4 Penta™ Heavy Intro Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Light cartridge; 1 – 50ml Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ Mixing Tips – Red; 5 – 3M™ Intra-Oral Syringes – Green; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow; 1 – VPS tray adhesive
<b>71495</b>	<b>3M™ Imprint™ 4 Penta™ Super Quick Heavy Intro Kit:</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Light cartridge; 1 – 50ml Super Quick Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ Mixing Tips – Red; 5 – 3M™ Intra-Oral Syringes – Green; 5 – Garant™ Mixing Tips – Yellow; 5 – Garant™ Intra-Oral Tips – Yellow; 1 – VPS tray adhesive

# ORDERING INFORMATION

## 3M™ Lava™ Esthetic

Esthetic Fluorescent Full-Contour Zirconia



1 disc per pack

Disc height  
14 mm

Disc height  
18 mm

Disc height  
22 mm

Shade	Item No.	Item No.	Item No.
Bleach	69319	69327	69335
A1	69320	69328	69336
A2	69321	69329	69337
A3	69322	69330	69338
A3.5	69323	69331	69339
A4	69352	69361	69370
B1	69324	69332	69340
B2	69353	69362	69371
B3	69354	69363	69372
B4	69355	69364	69373
C1	69325	69333	69341
C2	69356	69365	69374
C3	69357	69366	69375
C4	69358	69367	69376
D2	69326	69334	69342
D3	69359	69368	69377
D4	69360	69369	69378

# ORDERING INFORMATION

## 3M™ Lava™ Ultimate CAD/CAM Restorative for CEREC®



### Item No. Product Information

#### Introductory Kit

#### 3314-IK

#### Introductory Kit for CEREC®

Kit includes: 6 blocks, size 14L: Shades 2x A1-LT, 2x A3-LT, 2x A3,5 LT;  
4 blocks, size 12: Shades 2x A2-LT, 2x A3-HT

Refill	Low Translucency		High Translucency	
	Size 12	Size 14L	Size 12	Size 14L
Shade	Item No.	Item No.	Item No.	Item No.
A1	3312A1-LT	3314A1-LT	3312A1-HT	3314A1-HT
A2	3312A2-LT	3314A2-LT	3312A2-HT	3314A2-HT
A3	3312A3-LT	3314A3-LT	3312A3-HT	3314A3-HT
A3.5	3312A3.5-LT	3314A3.5-LT		
B1	3312B1-LT	3314B1-LT	3312B1-HT	3314B1-HT
C2	3312C2-LT	3314C2-LT		
D2	3312D2-LT	3314D2-LT		
BLEACH	3312BL-LT	3314BL-LT		

Each refill box contains 5 blocks of a single shade in size 12 or 14L.

# ORDERING INFORMATION

## 3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement



Item No.	Product Information
<b>Starter Kit</b>	
<b>56850</b>	<b>3M™ RelyX™ Unicem 2 Automix Cement / 3M™ RelyX™ Fiber Post Starter Kit, shade A2 Universal:</b> 1 syringe à 8.5 g, 7 mixing tips (regular), 15 mixing tips (wide), 15 endo tips, 5 intra-oral tips, 5 RelyX™ Fiber Posts size 0 (1.1 mm dia), 5 RelyX™ Fiber Posts size 1 (1.3 mm dia), 5 RelyX™ Fiber Posts size 2 (1.6 mm dia), 5 RelyX™ Fiber Posts size 3 (1.9 mm dia), 5 drills sizes 0, 1, 2, 3, Universal
<b>Refills</b>	
<b>56848</b>	<b>Shade translucent:</b> 1 syringe à 8.5 g, 15 mixing tips (regular), 5 mixing tips (wide), 5 endo tips
<b>56846</b>	<b>Shade A2 Universal:</b> 1 syringe à 8.5 g, 15 mixing tips (regular), 5 mixing tips (wide), 5 endo tips
<b>56847</b>	<b>Shade A3 Opaque:</b> 1 syringe à 8.5 g, 15 mixing tips (regular), 5 mixing tips (wide), 5 endo tips
<b>Value Packs</b>	
<b>56858</b>	<b>Shade translucent:</b> 3 syringes à 8.5 g, 30 mixing tips (regular), 20 mixing tips (wide), 15 endo tips, 5 intra-oral tips
<b>56849</b>	<b>Shade A2 Universal:</b> 3 syringes à 8.5 g, 30 mixing tips (regular), 20 mixing tips (wide), 15 endo tips, 5 intra-oral tips
<b>56857</b>	<b>Shade A3 Opaque:</b> 3 syringes à 8.5 g, 30 mixing tips (regular), 20 mixing tips (wide), 15 endo tips, 5 intra-oral tips
<b>Refills Mixing Tips</b>	
<b>56851</b>	30 Mixing tips (regular)
<b>56856</b>	20 Mixing tips (wide)
<b>56855</b>	15 Endo tips
<b>56852</b>	15 Intra-oral tips

# ORDERING INFORMATION

## 3M™ RelyX™ Ultimate

Adhesive Resin Cement



Item No.	Product Information
<b>Trial/Introductory Kits</b>	
56891	<b>3M™ RelyX™ Ultimate Introductory Kit (incl. 4 color shades):</b> 1 bottle 3M™ Scotchbond™ Universal à 5 ml, 1 etchant syringe à 3 ml, 25 dispensing tips for etchant syringe, 50 mixing wells, 50 microbrushes, 1 syringe cement (A3O) à 8.5 g, 1 syringe cement (B0.5) à 8.5 g, 1 syringe cement (A1) à 8.5 g, 1 syringe cement (Translucent) à 8.5 g, 30 mixing tips (regular), 10 mixing tips (wide) + 10 endo tips, 10 mixing tips (wide) + 10 intra-oral tips, Step-by-step Technique Guide
56892	<b>3M™ RelyX™ Ultimate Trial Kit (Translucent):</b> 1 bottle 3M™ Scotchbond™ Universal à 1.5 ml, 1 etchant syringe à 3 ml, 25 dispensing tips for etchant syringe, 50 microbrushes, 1 syringe cement (Translucent) à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips, Step-by-step Technique Guide
56894	<b>3M™ RelyX™ Ultimate Trial Kit (A1):</b> 1 bottle 3M™ Scotchbond™ Universal à 1.5 ml, 1 etchant syringe à 3 ml, 25 dispensing tips for etchant syringe, 50 microbrushes, 1 syringe cement (A1) à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips, Step-by-step Technique Guide
<b>Refills</b>	
56887	<b>Shade A1:</b> 1 syringe cement à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips
56888	<b>Shade A3O Opaque:</b> 1 syringe cement à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips
56889	<b>Shade B0.5 Bleach:</b> 1 syringe cement à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips
56890	<b>Shade Translucent:</b> 1 syringe cement à 8.5 g, 10 mixing tips (regular), 5 mixing tips (wide) + 5 intra-oral tips

# ORDERING INFORMATION

## 3M™ RelyX™ Veneer Veneer Cement



Item No.	Product Information
<b>Trial/Introductory Kits</b>	
<b>7616TK</b>	<b>3M™ RelyX™ Veneer Cement Trial Kit:</b> 1 syringe cement Translucent 3 g; 1 syringe try-in paste Translucent 2 g; 20 3M™ Scotchbond™ Universal L-Pop; 1 3M™ Scotchbond™ Universal Etchant 3 ml syringe; 25 Etchant Tips; Veneer Cement Shade card
<b>7616</b>	<b>3M™ RelyX™ Veneer Cement Intro Kit:</b> 1 syringe cement A1/Light Yellow 3 g; 1 syringe cement A3 Opaque/Yellow Opaque 3 g; 1 syringe cement B0.5/White 3 g; 1 syringe cement Translucent 3 g; 1 syringe cement White Opaque 3 g; 1 syringe try-in paste A1/Light Yellow 2 g; 1 syringe try-in paste A3 Opaque/Yellow Opaque 2 g; 1 syringe try-in paste B0.5/White 2 g; 1 syringe try-in paste Translucent 2 g; 1 syringe try-in paste White Opaque 2 g; 1 3M™ Scotchbond™ Universal 5 ml vial; 1 3M™ Scotchbond™ Universal Etchant 3 ml syringe; 25 Etchant Tips; 48 White Mix Wells; 50 3M™ Scotchbond™ Microbrushes
<b>Refills</b>	
<b>8714A1</b>	1 syringe cement A1/Light Yellow 3 g
<b>8714A3</b>	1 syringe cement A3 Opaque/Yellow Opaque 3 g
<b>8714B0.5</b>	1 syringe cement B0.5/White 3 g
<b>8714TR</b>	1 syringe cement Translucent 3 g
<b>8714WO</b>	1 syringe cement White Opaque 3 g
<b>Try-in Pastes</b>	
<b>7614A1T</b>	1 syringe try-in paste A1/Light Yellow 2 g
<b>7614A3T</b>	1 syringe try-in paste A3 Opaque/Yellow Opaque 2 g
<b>7614B0.5T</b>	1 syringe try-in paste B0.5/White 2 g
<b>7614TRT</b>	1 syringe try-in paste Translucent 2 g
<b>7614WOT</b>	1 syringe try-in paste White Opaque 2 g

# DOCUMENTS of StyleItaliano

## Step-by-Step Shade Guide Creation

## Filtek™ Supreme™ XTE Universal Restorative Recipes by StyleItaliano

**3M Science. Applied to Life.™**

**Step-by-Step**

**Easy Layering Shade Guide Kit**

**3M™ Filtek™ Supreme Ultra Universal Restorative**  
Step-by-Step to your individual shade guides  
Please see the user instructions and safety information of the manufacturer.

**1** Apply a thin layer of enamel, according to your chosen recipe.

**2** Place the tab with the transparent tooth in the mold, close the top and apply pressure.

**3** Light cure through transparent mould for 20 sec.

**4** Remove the tab with transparent tooth and place a new tab in. On top of the enamel layer fill with dentin according to the chosen recipe.

**5** Close the top and light cure through for 20 sec.

**6** Remove composite tab from the mould.

**7** If needed, finish and polish the shade tab.

**8** Completed shade tab.

**StyleItaliano Color Recipes:**

A shade recipe:		B shade recipe:	
A0	Dentin W + Enamel A2	B1	Dentin A1 + Enamel B2
A1	Dentin A1 + Enamel A3	B2	Dentin A2 + Enamel B2
A2	Dentin A2 + Enamel A3	B3	Dentin A3 + Enamel B2
A3	Dentin A3 + Enamel A3		
A3.5	Dentin A4 + Enamel A3		
A4	Dentin A4 + Body A4		

**My A2 shade tab**

**featuring**

**StyleItaliano**  
SHADE GUIDES

**3M One Care**  
2850 Cornwell Avenue  
St. Paul, MN 55108-1000  
USA  
1-800-434-0349

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**Recipes for Creating Beautiful Smiles**

**featuring**

**StyleItaliano**  
SHADE GUIDES



**For more information,  
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