Restorative Solutions

Filtek™ Ultimate
Universal and Flowable Restoratives

Simple solutions for the most beautiful smile that lasts
Long lasting & lifelike
Aesthetics
Beautiful colour

Put a happy smile on your patient’s face.

You want to convince with your dental skills – so you want to give even the most demanding patients a smile of impeccable beauty. In such cases, Filtek™ Ultimate restorative is the ideal solution.

Whether you prefer a single-shade, dual-shade or multi-shade technique, Filtek Ultimate Universal Restorative provides 36 shades in four opacities to meet your individual needs. Combined with 3M ESPE’s unique next-generation 100% true nanofiller technology, it ensures outstanding aesthetics and even better polish retention than a microfill. And because this composite is exceptionally strong, you can use it in both anterior and posterior cases.

Easy & lifelike restoration with Filtek™ Ultimate:

- unsurpassed polish retention
- excellent wear resistance
- enhanced fluorescence
- easy to polish

in a wide range of indications:

- 36 shades in four opacities for even the most sophisticated cases
- wide range of body shades for single shade restorations

and it’s easy to use:

- non-sticky handling
- capsules and syringes colour-coded by opacity
- easy-to-read labels
Beautiful gloss & retention

A brilliant appearance for many years to come – thanks to nanofiller technology.

The initial gloss of most restoratives can be impressive. But you want to know your restoration is going to retain its natural gloss for years. And that’s where Filtek™ Ultimate displays its superiority: 3M™ ESPE™ builds its true nanocomposite using a patented process that creates unique clusters of nanometre-sized particles. These nanoclusters shear at a rate similar to the wear of the surrounding resin matrix during abrasion. This allows the restoration to maintain a smoother surface for long-term polish retention. Tests prove the polish retention of Filtek Ultimate restorative is better than other composites, and is even better than a microfill.

Beautiful gloss.

These photos show the gloss retention of Filtek Ultimate compared with Tetric EvoCeram® after the simulation of 6,000 toothbrush cycles. Very impressive!

Discover the secret of polish retention.

100% nanofiller technology leads to the homogeneous allocation of nanoparticles, which also form the unique nanoclusters, produced by a patented process. In contrast, most other composites, including micro- and nanohybrids, incorporate larger particles that result in significant roughness when abraded.

SEM photos courtesy of Dr. J. Perdigao, University of Minnesota.

This optical analysis compares the surfaces of Tetric EvoCeram® and Filtek™ Ultimate Universal Restorative (Dentine, Enamel, Body shade) after toothbrush abrasion.
Source: 3M ESPE internal data
True nanofiller technology – at its best
Beautiful results

Clinical results – the most convincing argument.

These examples impressively show the lifelike aesthetics and versatility of Filtek Ultimate Universal Restorative. No matter how many shades you apply in the individual case – you can be sure you’ll get a restoration with natural-looking gloss and translucency. Just compare the before and after situations below:

Wear resistance

Our true nanofiller technology provides wear resistance similar to enamel.

A 5-year clinical study* measuring “occlusal contact wear”, showed no statistically significant difference between Filtek™ Ultimate Universal Restorative and enamel. Since Filtek Ultimate, is derived from the same patented 100 % nanofiller technology, and in vitro lab data has shown it has a wear resistance equivalent to Filtek Ultimate restorative, you can be confident using it anywhere in the mouth.

* Source: Professor Paul Lambrechts and colleagues, Katholieke Universiteit Leuven, Belgium. Data on file.
Beautiful flow

Flows when you want, stays where you want.

If you value a flowable restorative, you’ll love the flow-on-demand handling of Filtek™ Ultimate Flowable Restorative. When you handle it with instruments, it quickly flows where it’s needed, then holds its shape — it resists slumping or running.

Filtek Ultimate Flowable is easy to apply from either our capsules or syringes. And most important: It is based on the same 100% nanofiller technology as Filtek™ Ultimate Universal Restorative — with all its advantages, such as excellent aesthetics, unsurpassed polish retention and lasting natural gloss. Moreover, the shrinkage was reduced by almost 20%.

Filtek™ Ultimate Flowable:
- For a wide range of indications
- Unsurpassed polish retention* and low wear
- Reduced shrinkage

What dentists say:
In a field evaluation, 60% of dentists rated the flow of Filtek Ultimate Flowable Restorative better than Tetric EvoFlow®.**
Dentists also rated Filtek Ultimate Flowable Restorative better than Tetric EvoFlow in:
- Cavity adaptation
- Holding its shape
- Lack of stickiness

* Versus competitive materials tested.
** Source: 3M ESPE internal data.
Create natural-looking restorations with the easy-to-use 3M ESPE Shade Selector Wheel.

Efficiency is everything in a busy dental practice. Our unique, easy-to-use Shade Selector Wheel simplifies the selection process and serves as a guide for placing one to four shades of composite. To help you meet your patients’ needs, we include a Shade Selector Wheel in every Dual-Shade Kit and Professional Kit.

Syringes and labels are colour-coded by opacity for easier shade selection.

Syringe shade refills include 1 – 4 g syringe; Instructions for Use.