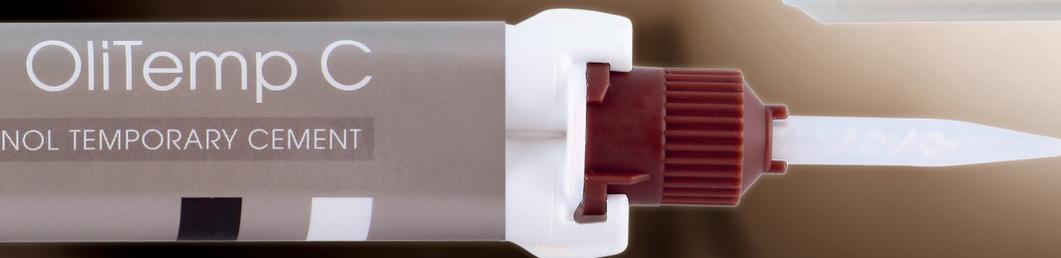




OLIDENT
INNOVATION

OliTemp

TEMPORARY PLEASURE



New

- long-term esthetic provisionals
- exceptional mechanical properties
- natural fluorescence





OliTemp esthetic

Is a novelty among the materials for temporary prosthetic. Significantly increased proportion of the filler to the catalyst (10:1) made it possible to obtain excellent aesthetics and mechanical strength. All the consequent material characteristics guarantee dentist and patient satisfaction, which is our priority.

Aesthetics and functionality for demanding

OliTemp esthetic provisionals have unique aesthetics and natural fluorescence in all lighting conditions, while low water sorption provides color stability. Additionally, thanks to the optimal filler particles size, the surface of temporaries is easily polished and maintains its smoothness for extended periods of time. The dentist saves time and the patient appreciates easy hygiene during use.



OliTemp esthetic restorations meet the expectations of even the most demanding dentists and patients

Excellent mechanical properties

Mechanical properties of **OliTemp esthetic** are determined primarily by its resistance to fracture, by its resistance to fracture and its high flexibility. The optimal size of the individual parameters make OliTemp esthetic 10: 1 very resistant to forces during chewing while ensuring proper occlusion and support for adjacent teeth. Even complex bridges are stable and retain excellent marginal integrity in both the short and long term use.



Temporary bridge made of the material with optimum mechanical properties (**OliTemp esthetic**)



Temporary bridge made of a very soft material poses a risk to adjacent teeth.

Simple application and preparation

OliTemp esthetic can be mixed and applied automatically, this always ensures an always ensures homogenous consistency of the material. Formation of air bubbles is avoided, so risk of cracks is minimized. Controlled chemical curing of the material allows for convenient application in and out of the patient's mouth, easy excess removal with a scalpel or scissors in the elastic phase, and then final preparation with the rotating tools.



OliTemp esthetic application - immersed tip to avoid the formation of air bubbles.



Removing the excess with a scalpel in the flexible phase of **OliTemp esthetic** hardening process.

New New New

STEP BY STEP PROVISIONAL PREPARATION



1. **Initial situation before preparation.**



2. Impression taking with silicone or alginate impression material.



3. **Preparation of selected teeth.**



4. Application of OliTemp esthetic into the impression.

5. Placing the impression with temporary material in the mouth.



6. **Removing the OliTemp esthetic temporary restoration in its elastic phase.**

7. Removing the excess in the early stages of hardening (scalpel, scissors).

8. Final temporary preparation with rotating tools.



9. **Temporary restoration cementation with OliTemp C**
(without eugenol).

10. Cement excess removal.



11. **Final ceramic restoration after cementation.**

Images by courtesy of Dr Jerzy Pytko.

From doctor to doctor - *useful tips:*

- ✓ if the core build-up was made with composite it should be isolated with vaseline;
- ✓ at the time of temporary material application into the impression mixing tip should be immersed to avoid air bubbles formation;
- ✓ hardening of the material in the patient's mouth can be controlled on the excess material that flowed out of impression; it will perfectly indicate when exactly the material should be removed from the patient's mouth
- ✓ oxygen inhibition layer formed on a temporary can be easily removed with a cotton swab soaked in ethyl alcohol;
- ✓ to give a high gloss to the final provisional it may be covered with a bonding system OliBOND;

OliTemp C temporary cement

Cementing temporary restorations

Zinc oxide based material for temporary cementation of temporary crowns, bridges and veneers, as well as trial fixing of final restorations. Very thin cement film (approx. 10µm) ensures optimal retention while restoration is perfectly fitted. High compressive strength provides the ideal marginal integrity. The material is mixed and applied directly from the automix MiniMIX syringe..



Optimal retention without eugenol

The physical properties of **OliTemp C** provide secure retention, while allowing for easy removal and cleaning of the teeth and restorations. Lack of eugenol eliminates the risk of composites polymerisation disruption.



OliTemp C excess can be easily removed with dental probe.

Non eugenol
Non eugenol

OliFlow flowable composite

Shape and color customization

OliFlow is a liquid light-curing composite, that can be used for both, filling small cavities and correction of temporary shape and color, to give them even more individual character.



Minor damage repair

For minor repairs of temporary restorations you can use **OliTemp esthetic** as well as **OliFlow**. Perfectly matched color allows for air bubbles correction or cracks repair. There is no need to use bonding system, just roughen the surface prior to the material application.



Excellent colour compatibility of **OliFlow** and **OliTemp esthetic** guarantees the aesthetic correction.

KOHLER INSTRUMENTS

From the wide range of Kohler instruments we've chosen the best ones to facilitate the removal and the seating of permanent and temporary restorations.

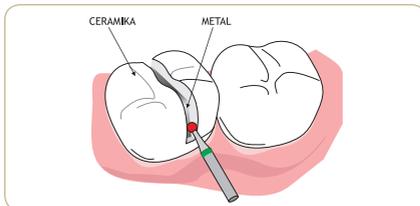
Instrument for atraumatic crown removal



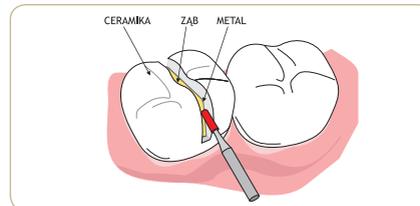
Diamond and Crown-Cut burs by OLIDENT



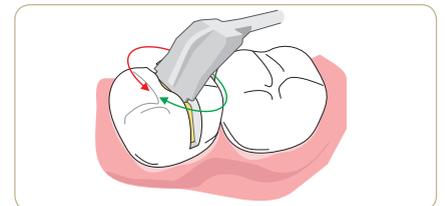
Special lever by Kohler is an instrument that allows for precise and atraumatic ceramic crown or temporary removal. In contrast to the commonly used spring instruments, the procedure does not require any effort. As a first step the ceramic layer should be cut with diamond bur and after that metal layer can be cut with carbide bur with parallel blades. In the prepared incision, insert the rectangular end of the lever and turn carefully right and left until the complete separation of metal from the stump surface.



Incision of the ceramic layer with diamond bur (green).



The intersection of the metal layer with parallel carbide cutter Crown-Cut



Careful horizontal turns of the lever until complete separation of metal from the surface of the stump (Universal No. 4306)

Forceps for gripping permanent and temporary restorations



Forceps for restorations within the upper jaw (No. 7360).



Forceps for restorations within the lower jaw (No. 7354)

These special forceps easily remove and place restorations in situations requiring high precision: test fitting, cementing provisional and final restorations. Interchangeable silicone grips prevent aesthetic restorations surface from damage (scratches, scrapes and cracks). When fitting the ceramic restorations it is recommended to use talcum powder to prevent forceps slipping of the ceramic surface.

OliTemp esthetic 10:1

1 cartridge 50ml, color A2
10 mixing tips MiniMIX 10:1

CODE	OL 056
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Pistolet 50 4:1/10:1

available plunger sizes: 4:1, 10:1

CODE	OL 02022
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Plunger 10:1 is also available separately.

OliTemp C

1 syringe MiniMIX 5ml
5 mixing tips

CODE	OL 052
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OliFlow

1 syringe 2ml
3 mixing tips MiniMIX
available colors:

color	A1	A2	A3
CODE	OL 043	OL 042	OL 040



Attention! Join us and „be eco“!

Take care for the environment with us!

When you buy selected products from our catalog, you can opt for paper-free packaging. In return you will receive „eco-discount“. Make your environment cleaner and save money!

Your business Partner

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