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HARVARD®

## Harvard TEMP Cem

Eugenol-free temporary luting cement for crowns and bridges

- **Low film thickness**  
Perfect fit of the restoration without bite raising
- **Easy to clean-off excess material**  
Pleasant and time-saving application
- **Optimal adhesion with easy removal**  
Ensure temporary treatment of the stump
- **Cement remains only in the crown**  
No residual cement on the core after the temporary removal
- **Eugenol-free**  
Does not interfere with subsequent bonding
- **Contains zinc oxide, known for its antibacterial effect**

Material residues easy to remove!



### Available in

- **5 ml or 10 ml minimix syringe:**
  - fast and automix
  - no handmix, no dosing mistake
  - immediately ready for use.
  - hygienic
- **10 ml EasyDose® syringe:**
  - economic mixing
  - correct dosage
  - attractive quality/price ratio



# Practical application

**Harvard TEMP Cem** is an eugenol-free temporary zinc oxide-based cement. The convenient dosage form in the minimix syringe saves time and ensures an exact dosage. With its low film thickness, the material allows a perfect fit of the restoration. Material excess on the crown margin is easy to remove. A safe fixation of the restoration is just as easy as its removal. When the temporary is removed, the cement does not remain on the core but inside the temporary restoration.

**No laborious trimming. This saves time and nerves - from the doctor and the patient.**



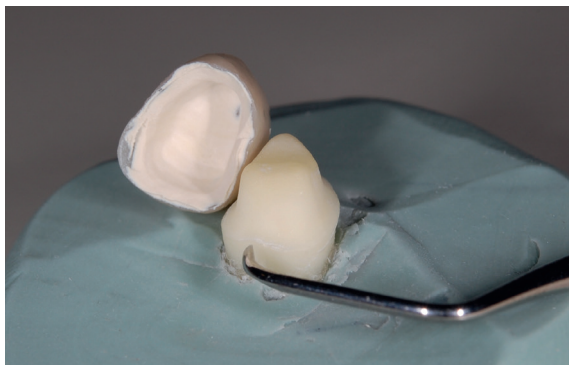
- 1: Initial situation of defected crown 11
- 2: Core preparation
- 3: Fill the temporary with Harvard TEMP Cem. The minimix syringe provides an accurate dosage and void-free cement. After a working time of 1:30 min, the material starts to set.
- 4: **After the setting time the excess can be easily removed**
- 5: Final temporary (with Harvard TEMP C&B, Harvard PremiumFlow and Harvard TEMP Glaze LC)
- 6: **Until the definitive crown has been applied, the temporary system has neither loosened nor discolored. The removal happens with any problem. Harvard TEMP Cem remains residue-free in the provisional crown, meaning that it was not necessary to perform a cumbersome core cleaning. The subsequent adaptation and the set of the definitive treatment can thus be carried out in a time-saving manner.**

**"Temporary treatment: the simple and fast way to an aesthetic provisional with system."**

Dentist Theresa Krause (Polyclinic for dentistry) / Director Prof. Dr. Heydecke  
(University Hospital Hamburg Eppendorf) - Martinistraße 52 · 20246 Hamburg

# Harvard TEMP Cem in comparison

Safe adhesion of the temporary + no material residue on the core = time-saving



Harvard TEMP Cem:  
The cement stays completely in the temporary



Widespread competitors' product:  
The material stays on the core

**Harvard TEMP Cem:  
The best  
compromise  
between adhesion  
and residual-free  
removal!**





10 ml

#### Technical Data

<b>Compressive strength</b>	<b>10 MPa</b>
<b>Film thickness</b>	<b>7 µm</b>
<b>Mixing ratio (base/catalyst)</b>	<b>1 : 1</b>
<b>Working time at 23°C / 73° F</b>	<b>1:30 min</b>
<b>Setting time</b>	<b>2:00 to 3:00 min</b>

#### Article Information

	Order no.
<b>Harvard TEMP Cem</b>	
5 ml minimix syringe, 10 mixing tips	7081100
10 ml minimix syringe, 20 mixing tips	7081200
<b>Harvard Mini 1:1 S-Brown</b>	7091050
refill bag with 50 mixing tips	
<b>Harvard TEMP Cem EasyDose®</b>	7081103
10 ml EasyDose® syringe	
<b>Recommended as provisional crown and bridge material and gloss lack:</b>	
<b>Harvard TEMP Glaze LC</b>	7081730
30 ml bottle	
<b>Harvard TEMP C&amp;B 50 ml automix cartridge ratio 10:1,</b>	
10 mixing tips	
Shade A1	7081651
Shade A2	7081652
Shade A3	7081653
Shade A3.5	7081654
Shade Bleach	7081650
<b>Harvard Auto 4:1 / 10:1 S-Blue</b>	7094000
refill bag with 50 mixing tips	
<b>Harvard Dispenser Automix 4:1 / 10:1</b>	7095000

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# HARVARD®

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Harvard Dental International GmbH  
Margaretenstr. 2 - 4, 15366 Hoppegarten, Germany  
Phone: + 49 (0) 30/99 28 978-0  
Fax: + 49 (0) 30/99 28 978-19  
info@harvard-dental-international.de