

SpeedCEM is a self-adhesive, self-curing resin cement with light-curing option. It simplifies and speeds up cementation procedures and eliminates the need for conditioning with phosphoric acid and bonding.

SpeedCEM does not have to be mixed by hand. Unlike products supplied in mixing capsules, SpeedCEM does not require any additional working accessories.

SpeedCEM is easier to use than conventional cements and offers the additional benefits of luting composites:

- Self-curing with light-curing option
- High strength
- Good bonding values
- High translucency
- Low water solubility
- Radiopacity

IT DOESN'T GET ANY EASIER

- No phosphoric acid etching
- No primer, bonding agents or adhesives for enamel and dentin
- No manual mixing
- No mixing capsules
- No mixing equipment
- No capsule activators
- No extrusion devices or injectors

SpeedCEM is mixed as it is dispensed from the double-push syringe and directly applied to the restoration.



Clinical case: Ronny Watzke, Dentist; Franz Perkon, Dental Technician



Pre-operative situation



Application of SpeedCEM



Insertion of the bridge



Light-curing of excess material (Quarter technique)



Removal of excess



Completed restoration



SpeedCEM is suitable for the self-adhesive cementation of indirect restorations made of the following materials:

Compared with competitive products, SpeedCEM shows outstanding material properties, such as:

Metal and metal-ceramics



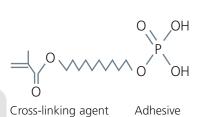
High-strength all-ceramics (zirconium oxide, lithium disilicate and aluminium oxide ceramics)



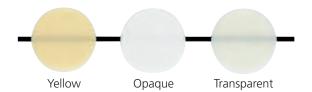
Fibre-reinforced composites



SpeedCEM contains an acidic adhesive monomer, which is firmly integrated in the composite matrix.

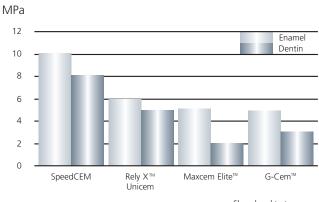


SpeedCEM is available in three shades showing different levels of translucency.



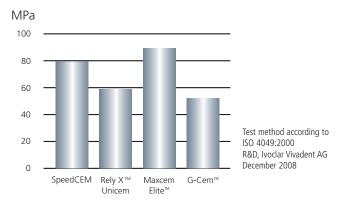
SpeedCEM is formulated on the basis of many years of experience with luting composites, such as Variolink II and Multilink Automix.

SHEAR BOND STRENGTH (after self-curing)

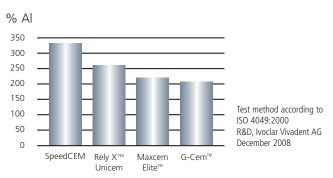


Shear bond test ISO TS-11405 R&D, Ivoclar Vivadent AG December 2008

FLEXURAL STRENGTH (after light-curing)



RADIOPACITY



SpeedCEM

FAST • EASY • VERSATILE

DELIVERY FORMS

Refill Transparent 627590AN

- 1 Automix syringe SpeedCEM transparent, 9g
- 15 Mixing tips



Refill Yellow 627591AN

- 1 Automix syringe SpeedCEM yellow, 9g
- 15 Mixing tips



Refill Opaque 627592AN

- Automix syringe SpeedCEM opaque, 9g
- 15 Mixing tips



Refill Mixing Tips 592225

15 Mixing tips



Refill Root Canal Tips 603018

- 5 Mixing tips
- 5 Intra Canal tips



SpeedCEM is especially suitable for

≅e.max | **≦InLine** | **≦InLine** PoM | **≦**d.SIGN | **5Adoro** | **€Postec Plus** |



This product forms part of our All-Ceramics field of competence. All the products of this field are optimally coordinated with each other.

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