## **DTK-adhesive**

- Hygenic thanks to being autoclavable
- Proper bonding thanks to FGP insulating agent
- Suitable for direct and indirect use
- Bonding of all prosthetic materials: For ceramic (e.max<sup>®</sup>)
  For zirconia/ NPM / titanium
  For precious metal alloys
  For BioHPP/ PEEK
- Use K-Primer Use MKZ Primer Use MKZ Primer + MKZ EM-Aktivator Use visio.link



DTK-Kleber E A-1" CE

83 (100 113) E A. 1 Ceso







## Adhesive protocol





Insulate screw channel, gingival area and shoulder of adhesive abutment and leave to dry.



Sandblast with 110µm aluminium oxide: Pressure of 3 bar for titanium/NPM 2 bar for zirconia

Etch lithium (di)-silicate ceramics (e-max  $^{\circledast})$  with hydrofluoric acid.

Seal screw channel with wax





Apply MKZ Primer to titanium/NPM adhesive base and zirconia abutment.



Apply K-Primer to e-max<sup>®</sup> abutment.











## bredent®

Apply DTK-adhesive (transparent or opaque), press abutment onto the adhesive base and then insert screw into the channel.





Polymerise with bre.Lux Power Unit2, for example.



Remove the screw from the channel

Sandblast abutment and remove excess

Bonded abutments can be sterilised.

Note! When using translucent and high-translucent zirconia abutments, contact manufacturer for information about hydrothermal stability achieved by aluminium oxide doping!



