

Data Sheet

MKZ Primer / K-Primer

Metal to resin and
ceramic to resin bonding agent.



Conditioning of the following framework materials for composite veneering:

- Metal, CoCr (NPM, PMF), Precious alloys and titanium.
- Ceramics like zirconia, aluminium oxide und spinel ceramic.

Hence perfectly suited for bonding individual abutments



Conditioning of ceramic materials for fixing, for composite veneering or repairing:

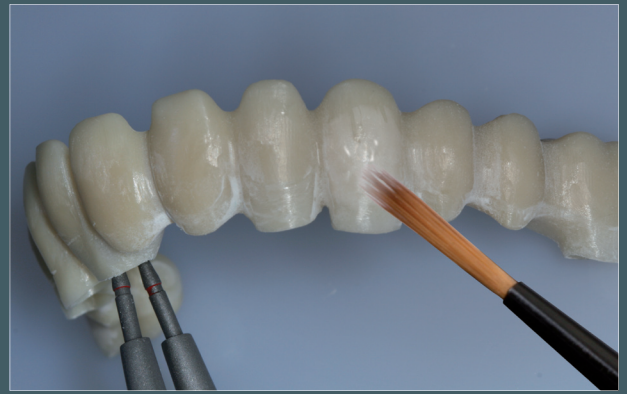
- Dental ceramic and pressed ceramic, e.max press
- Silicate-ceramic e.g. CAD Blanks, e.max

Highly indicated for intra- or extraoral application on conventional dental ceramics and all-ceramic restorations. **K-Primer**





Corundum sand-blast conditioning (activation)



Brush on of MKZ Primer



Opaquer / Zirkonbonder application



Veneer and finish with visio.lign

Bond strenght MKZ Primer / K-Primer
Study of Universität Jena 2010 / 2012



* Fracturing of material, 25,000 TLW = Thermal stress cycles (Temperaturlastwechsel), simulated ageing.

