



General instructions

Conventional cementation of a zirconia crown on Raw-Abutment®

Required tools and materials

 Sand blaster (aluminium oxide; grain size 110 µm; 3.5 bar)


 Swab

 Tool for removal of excess cement

 Steam cleaner

 Universal-Primer*

 Light curing lamp

 Dry and oil-free compressed air ISO/DIN 7494-2:2014-03

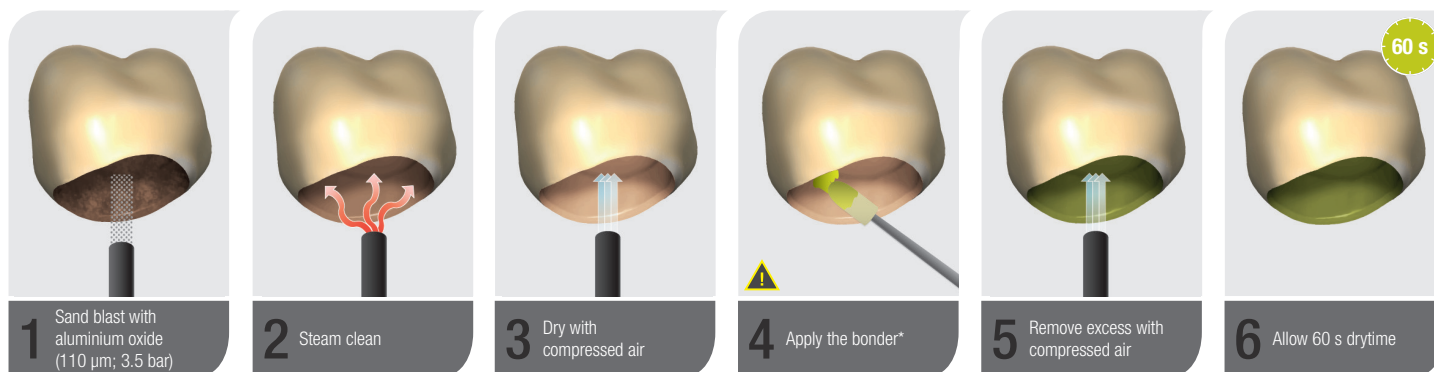
 Dual-cure cement* of the latest generation



 Glycerine gel*

 Universal bonder*

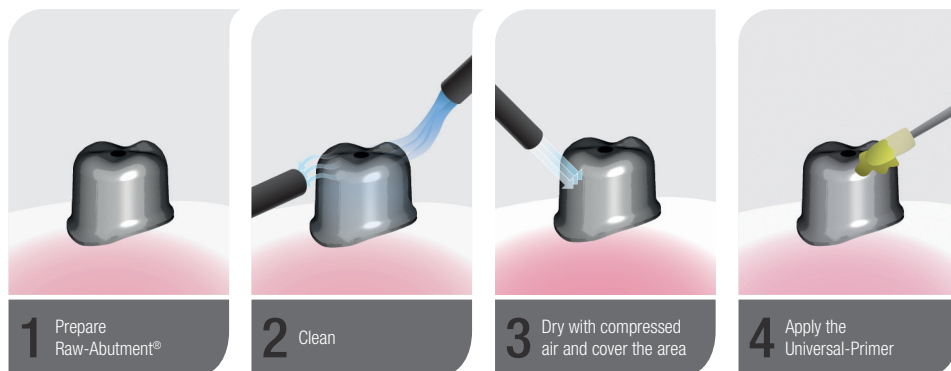
 * **ATTENTION!** Please follow respective instructions from the manufacturer! Differences are possible due to simplified process descriptions.

1. Pre-treatment/cleaning of the zirconia crown




- 1** Sand blast with aluminium oxide (110 µm; 3.5 bar)
- 2** Steam clean
- 3** Dry with compressed air
- 4** Apply the bonder* 
- 5** Remove excess with compressed air
- 6** Allow 60 s drytime 

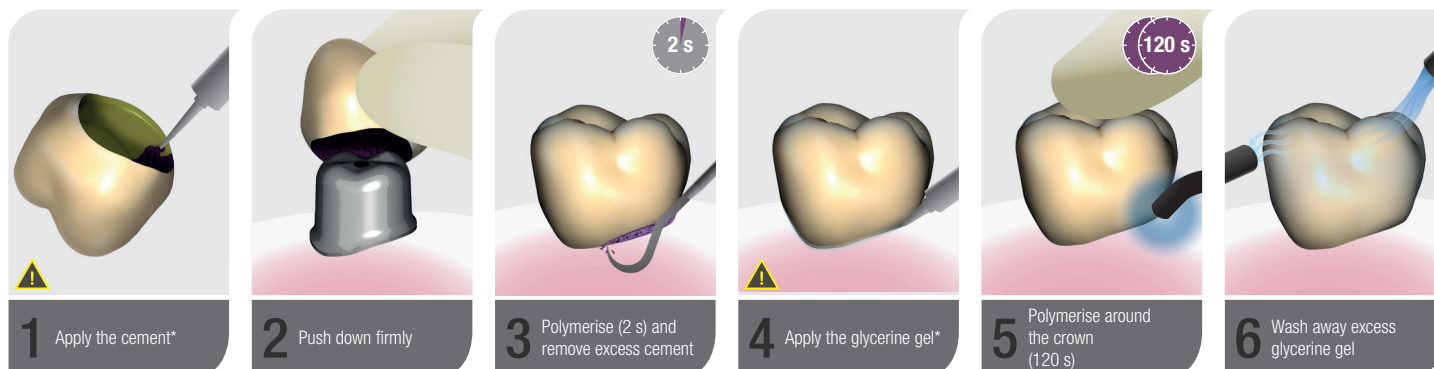
2. Pre-treatment/cleaning of the Zirkonzahn Raw-Abutment®







- 1** Prepare Raw-Abutment®
- 2** Clean
- 3** Dry with compressed air and cover the area
- 4** Apply the Universal-Primer

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3. Crown cementation



- 1** Apply the cement* 
- 2** Push down firmly
- 3** Polymerise (2 s) and remove excess cement 
- 4** Apply the glycerine gel* 
- 5** Polymerise around the crown (120 s) 
- 6** Wash away excess glycerine gel