General instructions
Cementation of zirconia inlays, onlays and veneers

Required tools and materials
- Sand blaster (aluminium oxide: grain size 110 μm; 3.5 bar)
- Swab
- Light curing lamp
- Tool for removal of excess cement
- Universal bonder*
- Glycerine gel*
- Etching gel*

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

1. Pre-treatment/cleaning of the zirconia inlay, onlay and veneer

- Sand blast with aluminium oxide (110 μm; 3.5 bar)
- Steam clean
- Dry with compressed air
- Apply the primer and let it dry (30 secs.)
- Remove excess with compressed air
- Allow 60 secs. drytime

2. Pre-treatment/cleaning of the cavity

- Clean and protect the mucosa with a cofferdam
- Apply the etching gel* (37% phosphoric acid)
- Remove carefully with water and suction
- Apply the primer and let it dry (60 secs.)
- Sandblast Prettau® 4 Anterior® (magnification 5000 x)

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3. Inlay, onlay and veneer cementation

- Latest generation of adhesive cement or glass ionomer cement.*
- Push down firmly and remove excess cement
- Polymerise (2 secs.) and remove excess cement
- Apply the glycerine gel*
- Polymerise around the inlay, onlay or veneer (120 secs.)
- Wash away excess glycerine gel

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All information is subject to change. Errors and omissions excepted. Version: 01/03/2019