










General instructions

Cementation of a friction coping made from Tecno Med on a Prettau® Zirkon secondary structure

Required tools and materials

	Sand blaster (aluminium oxide: grain size 110 µm; 2.5 bar)		Universal primer*		Light curing lamp
	Dry and oil-free compressed air ISO/DIN 7494-2:2014-03		Glass ionomer or phosphate luting cement*		
	Ethanol* (without parabens and unscented)		Tool for the removal of excess cement		
	Disposable applicator		Glycerine gel/airblock*		



* ATTENTION! Please follow respective instructions of the product manufacturer! Differences are possible due to simplified process description.

Preparation/cleaning of the friction coping



1 Sandblast with aluminium oxide (110 µm; 2.5 bar)



2 Clean whole friction coping with compressed air

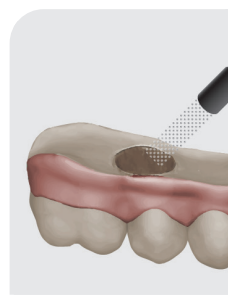


3 Degrease and clean with ethanol*

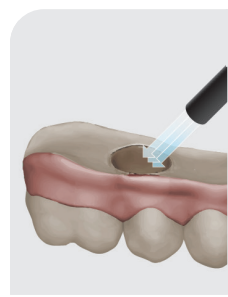


4 Apply the primer*

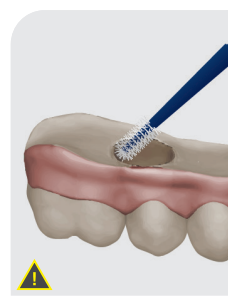
Preparation/cleaning of the secondary structure



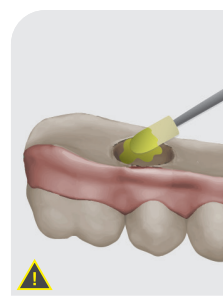
1 Sandblast with aluminium oxide (110 µm; 2.5 bar)



2 Clean with compressed air



3 Degrease and clean with ethanol*

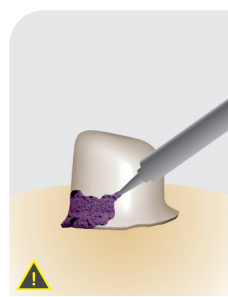


4 Apply the primer*

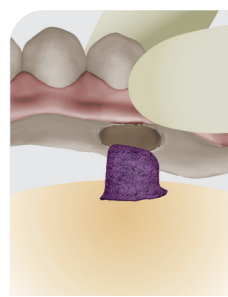


* ATTENTION!
Please follow respective instructions of the product manufacturer!
Differences are possible due to the simplified process description.

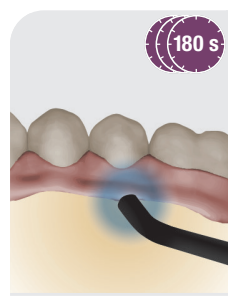
Cementation of the coping into the secondary structure



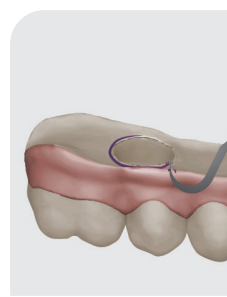
1 Put the coping on the model and apply the cement*



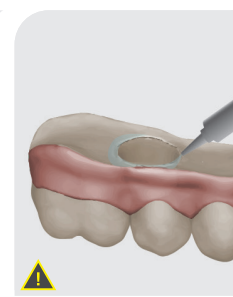
2 Put the secondary structure on the coping and push down firmly




3 Polymerise (180 sec.) to prevent the coping from slipping



4 Remove the secondary structure from the model and remove any excess cement



5 Apply glycerine gel/airblock*



6 Polymerise (180 sec.)