

 SWISS MADE

jota
on the spot

jota kit 1449 Esthetic Veneer Prep Kit

In seven steps to a perfect Veneer preparation

A selection of instruments for anatomically adapted
Veneer preparations
Supporting minimal abrasion of enamel
A perfect preparation for esthetical veneering.



jota kit 1449
Esthetic Veneer Prep Kit

Guided preparation for an esthetic veneering!

An optimally harmonized instrument kit allows the dentist to perform outstanding results in a fraction of time. Patient's expectation for single session treatment is no longer a challenge but became a standard in cutting-edge dentistry. For a better introduction, we provide in addition to our Jota „Esthetic Veneer Prep Kit 1449“ an application guideline as well as a step-by-step training video.



Preparation:

Before starting with the preparation itself a silicon impression of the actual situation has to be made.



Step 1:

The first step is the preparation of the depth mark at the gingival margin as well as the proximal lines with the **801 Diamond** instrument. After preparing the depth marks indicate them with a colormarker.



Step 2:

Preparing three 0.4mm depth marks on the labial surface with the **834 Diamond**. After preparing the depth marks indicate them with a colormarker.

Recommended speed:

approx. 300000 rpm.

Recommended speed:

approx. 160000 rpm.



Step 3:
Reduce the facial surface with the conical **852 Diamond** instrument. An evaluation of the preparation depth with the silicon impression is recommended during the reduction process.

Recommended speed:
approx. 280000 rpm.



Step 4:
After the reduction of the facial surface the proximal lines and the gingival margin have to be finished using the fine grit **Diamond 852F**.

Recommended speed:
T approx. 160000 rpm.



Step 5:
To create a perfect smooth surface the Jota **Arkansas stone 649** is used.

Recommended speed:
approx. 160000 rpm.



Step 6:
The reduction at the proximal edges is marked with the **852 Diamond** instrument.

Recommended speed:
approx. 280000 rpm.



Step 7:
Finally the incisal reduction is marked and removed with the **852 Diamond**.

Recommended speed:
approx. 280000 rpm.

Final Result



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801.FG.018



Round diamond trimmer with medium grit for indicating the preparation depth at the gingival margin.

300000 rpm

852F.FG.016



Diamond trimmer with fine natural diamond grit. This instrument features a very smooth surface after preparation. The conical shape with rounded tip is ideal for the reworking margins and larger surfaces.

280000 rpm

834.FG.018



Diamond instrument with medium grit for preparing three 0.4mm labial depth marks.

160000 rpm

649.FG.025.ARK



The Arkasas stone made of very fine high-grade corundum grains is perfect for final finishing to create an absolutely smooth surface.

160000 rpm

852.FG.016



Diamond trimmer with medium natural diamond grit. This conical shaped instrument with rounded tip is ideal for removing enamel from the facial surface.

280000 rpm

JOTA-Dealer

108002.5950.0284 - 03/2015