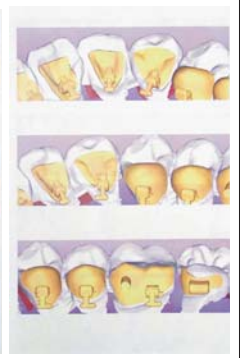




1 Transfer tray, set-up models and screenshots



2 Necessary orthodontic instruments



3 Verification and cleaning of the transfer tray with acetone.



Aluminiumoxyd 50 µm
3 - 5 bar
3 - 4 sec. per tooth

Intra-oral sandblasting, patient protection and 3-4 sec. sandblasting per tooth away from the gingiva to avoid bleeding.



4



DRY-Field-System by NOLA
Insert Dry-Tips in each cheek.

5



Preparation of the lingual surfaces (37% phosphoric acid, aspirate, rinse, dry) and visual control.

6



For lower arch bonding center the tongue cage with 2 salivary cottons.

7

Incognito - Bonding protocol (Bioplast)



Applying of Excite on the lingual tooth surfaces.

8



Applying of Nexus on bonding surfaces of the Incognito bracket in the transfer tray.

9



Insertion of the transfer tray. Hold the tray without pressure

10



Photopolymerisation 30 sec.per tooth.

11



Taking out of the transfer tray in two steps, first take out the more rigid tray then the more softer one, beginning in the back and working forward and from the outer to the inner side.

12



Elimination of adhesive residues with the shure, scaler and dental floss. Please do not forget to clean the vestibular surfaces too.

13



Checking the occlusal surfaces

14



Finished bonding

15



Inserted archwire

16