

Step 1.

Prepare a stone model from an accurate alginate impression and coat with separating medium.

Step 2.

Position brackets on the model using APC™ Adhesive Coated Appliances or Transbond™ XT Light Cure Adhesive.

Step 3.

After final positioning, light cure the brackets on the model using either a light chamber or a curing light.

Step 4.

Form the indirect bonding tray.



Step 5.

Remove the indirect trays from the study model, trim and clean the trays. The custom resin base formed on the bracket base is now ready for bonding in the patient's mouth.



Step 6.

Prepare teeth for bonding by following normal tooth preparation procedures, then paint on a thin layer of Sondhi™ Rapid-Set Indirect Adhesive Resin A on the patient's teeth. If moisture is an issue, incorporate Transbond™ MIP Moisture Insensitive Primer into the bonding procedure.



Step 7.

Paint a thin layer of the Sondhi Rapid-Set Indirect Adhesive Resin B on the custom resin base of each bracket in the indirect bonding tray.

Note: Sondhi Rapid-Set Indirect Bonding Adhesive achieves two-thirds of its bond strength within 5 minutes and allows tray removal within 2 minutes.

Step 8.

Place the indirect tray in the patient's mouth. Place with fingers, applying equal pressure to the occlusal, labial and buccal surfaces for 30 seconds. Remove entire tray after 2 minutes.

