

Nylon Appliance* Adjustment Instructions

Nylon appliances are easy to adjust. The technique is similar to that of a traditional appliance.



REMOVING ARTICULATING PAPER MARKS FROM NYLON

(Blue Single-sided Articulating Foil - 056-031)

1. Use the Nylon Abrasive Buff (086-046) at high speed on a lab handpiece (40,000-50,000 RPM).
2. Apply light pressure in a sweeping motion to gently remove the markings.

ADDING ACRYLIC

(Fast White Acrylic Polymer - 040-006)

1. Use a rough-cut bur to roughen the surface where acrylic is needed.
2. Apply the acrylic in a “wetter” stage- ensure enough monomer is coating the acrylic dough to ensure proper bonding.
3. To smooth and shape uncured acrylic: Use gloves; dip your finger in monomer and run it along the surface of the acrylic until it reaches the desired smoothness.
4. Cure the acrylic according to manufacturer recommendations.

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Nylon Appliance* Adjustment Instructions

ADJUSTING AND SHAPING ADDED ACRYLIC AFTER CURING

1. Use a standard carbide acrylic bur to adjust the acrylic.
2. Tap down for occlusal contacts if necessary.
3. Using sandpaper, adjust and smooth the appliance surface to desired bite.
4. Once done adjusting, pumice the appliance on slow speed for smoother finish.
5. Polish the appliance using white polish on high speed only.

ADJUSTMENT ITEMS

Blue Single-sided Articulating Foil	056-031
Nylon Abrasive Buff	086-046
Handpiece Mandrel	085-019
Fast White Acrylic Polymer	040-006



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