

## Custom-Made Devices Personalized Medical Device

# Aligners Instructions for Use

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### CUSTOM-MADE DEVICE DESCRIPTION:

Allesee Orthodontic Appliances (AOA), These appliances have been specially made from recent impressions of your patient's teeth. The appliances are activated each time the patient firmly seats the aligner over their teeth. While the amount of movement each appliance can produce is measured on fractions of millimeters, the force will be noticeable and may result in some temporary minor discomfort.

Aligners are made from a "plastic" type material that can be heated and formed onto the patient's dental cast. The purpose or function of the appliance is to achieve alignment or straightening of your patient's teeth to a more ideal position. These appliances should be worn in sequential order. **INTENDED USE:** Products to be used by orthodontists/ dentists/dental laboratories to move teeth to a more desired position. The appliances are activated each time the patient firmly seats the aligner over their teeth. While the amount of movement each appliance can produce is measured in fractions of millimeters, the force will be noticeable and may result in some temporary minor discomfort.

**INDICATIONS FOR USE:** The appliance is worn by the patient on the dental arches as prescribed by the treating dentist/orthodontist. The duration of wear will range by the determination of the dentist/orthodontist.

**CONTRAINDICATIONS:** There are no contraindications for this device.



### WARNINGS:

This product contains Polyliquid Acetate Co-Polymer. In rare instances some patients may be allergic. In rare instances patients with hereditary angioedema (HAE), a genetic disorder, may experience rapid local swelling of subcutaneous tissues including the larynx. HAE may be triggered by mild stimuli including dental procedures.



Single Patient Use - Risk of cross-contamination.



Magnetic Resonance (MR) Safety Information: Aligners do not need to be removed. Items pose no known hazards in MR environments.

#### PRECAUTIONS:

- Non-sterile device.
- Patient may deliberately or accidentally bite incorrectly and cause the device to function improperly.
- Sores may develop from rubbing on tissue.
- Crunchy, hard or sticky foods could damage the appliance.
- The device could be fractured, swallowed or aspirated.
- Device not installed by a Dental Professional may cause harm to patient.
- Remind your patient that trays may cause attachments to come loose or fall off and require replacement. Parts can be swallowed or aspirated.

### INSTRUCTIONS FOR USE:

### Red, White, Blue (RWB), Simpli5™, Refinements, Attachments, IPR and Installation of Aligners

- Prepare patients teeth for use of retention attachments if required.
- Remove attachment tray from packaging and clean per office protocol.
- Trial fit attachment tray for proper fit.
- Fill tray reservoirs with preferred light cure composite.
- Carefully fit tray over teeth.
- Light cure composite per manufacturer's instructions.
- Remove attachment tray, clean and store in the event the composite attachment breaks off.
- Perform interproximal reduction (IPR) if necessary, as indicated on the "Strip Card" enclosed with the appliances.
   NOTE: All attachments must be removed upon completion of treatment

### **RWB**

- Remove the 1st aligner from packaging and clean per office protocol.
- Carefully fit aligner tray with Red dot, over teeth.
- In approximately 3 weeks deliver aligner tray with White dot
- Follow instructions for 1st aligner and continue through sequence of aligners.
- Additional IPR may be necessary.
- Install RWB into patient's mouth.

### Simpli5™

- Remove the 1st aligner from packaging and clean per office protocol.
- Carefully fit aligner tray with one Blue dot over teeth.
- In approximately 3 weeks deliver aligner with two Blue dots.
- Follow instructions for 1st aligner and follow through sequence of aligners.
- Additional IPR may be necessary.
- Install Simpli5™ into patient's mouth.

### Refinements

- Remove the 1st refinement aligner from packaging and clean per office protocol.
- Carefully fit aligner tray with one Yellow dot over teeth.
- In approximately 3 weeks deliver aligner with two Yellow dots.
- Follow instructions for first refinement and follow through with the rest of the sequence of aligners.
- Additional IPR may be necessary.
- Install Refinement into patient's mouth.

WARRANTY: RWB - 3 months, Simpli5 - 6 months.

**ORAL HYGIENE:** It is very important for your patient to brush their teeth and pay extra attention to dental hygiene during this time.

PATIENT VISIT INSTRUCTIONS: Dental Professional to provide.

### REPORTING SERIOUS INCIDENTS:

User and Patient Notice - If a serious incident occurs with this medical device, report it to the manufacturer and to the competent medical authority for the user/patient's country.

**STORAGE AND HANDLING:** Advise your patient to store appliance in carrying case. Store in a clean, dust-free place. Store in a dry, cool place at room temperature.

**DISPOSAL:** Follow local guidelines.

**DAILY CARE AND MAINTENANCE OF ALIGNERS:** Instruct your patient Aligners should be cleaned after each meal, by using a soft bristle toothbrush with water and a small amount of toothpaste, rinsed and returned to the patient's mouth. Please remind your patient not to use mouthwash or harsh chemicals as a cleanser, as this may cause damage or discoloration to the appliance.

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See symbols glossary at aoalab.com/products ifu/symbols glossary.





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