

# ICONIC

**Semi Rigid Bleaching & Soft EVA** 



**Instructions For Use** 

# ICONIC SEMI RIGID & SOFT EVA

 Iconic Semi Rigid Bleaching Trays & Soft EVA material is thermoformed to fabricate bleaching trays and Sports Mouthguards. The material is available in 1, 1.5, 2, 3 & 4mm.

#### CONTRA INDICATIONS

None Known.

#### WARNINGS

- · Iconic materials are formed at extremely high temperatures, care must be taken when thermoforming.
- · Always allow plastic to cool before removing formed sheet from the forming machine.
- Thermoforming machines operate at high temperatures, take care when operating.
- Never leave the machine unattended when in use.
- The operation of thermoforming should be performed with adequate air extraction.
- · Iconic Semi Rigid Bleaching Trays & Soft EVA material is single use only
- Any serious incident that has occured in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

#### **PRECAUTIONS**

- Iconic materials should be stored in a dry place away from direct sunlight. If exposed for prolonged periods
  the material may be prone to degradation and discolouration.
- Iconic materials are to be used only as specifically outlined in these indications for use. Any use of the
  products inconsistent with these indications for use is at the discretion of and the sole responsibility of the
  practitioner.

### **ADVERSE REACTIONS**

- · None known.
- Iconic Semi Rigid Bleaching Trays & Soft EVA material does not contain latex or BPA.

## **DIRECTIONS FOR USE**

- 1) Models should be trimmed to a depth of approximately 20-25mm in height.
- 2) Remove the palate of full arch models.
- 3) Apply an insulating liquid to the model, to prevent dust pick up and improve clarity of the finished tray.
- 4) Vacuum/Pressure form using a machine conventionally used for thermoforming.
- 5) Heating times may vary depending on the type of thermoforming machine being used, see heating time guidelines in the table below.
- 6) Ensure Iconic Semi Rigid Bleaching Trays & Soft EVA material is fully cooled before removing from the model.
- 7) Trim and finish the trays as needed. Use Iconic cutters and polishing burs for best result.

# WHEN HEATING ICONIC SEMI RIGID BLEACHING TRAYS & SOFT EVA MATERIAL, SAG NO MORE THAN 20MM.

Thickness	Heating Time (s)	Biostar Code
1mm	30	123
1.5mm	45	154
2mm	60	184
3mm	90	234
4mm	120	264

<sup>\*</sup>After preheating machine

#### CARE ADVICE FOR YOUR TRAYS/MOUTHGUARD

- After wearing the tray/mouthquard clean with cold water, using a soft toothbrush.
- Do not use toothpaste as this will significantly reduce the appearance and life of the tray/mouthquard.
- The tray/mouthguard can also be cleaned with Retainer Brite or similar cleaning solution.
- · Hot water will distort the tray/mouthguard.
- · Rinse well with cold water before and after use and dry thoroughly.
- Handle with care and store in a retainer box when not in the mouth.
- When fitting and removing the tray/mouthguard apply equal pressure to all sides of the tray/mouthguard to prevent the tray/mouthguard from distorting and damage.
- Do not eat or drink when wearing the tray/mouthguard as acids in food and drink can considerably reduce the life of the tray/mouthguard.



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