Argen Bite Splints | What to Expect



Barcode

- 1. Lab Info
- 2. Order Date and Ship Date
- 3. Case Name
- 4. Sales Order (D#)
- 5. Case Information
- 6. Product Catagory

Milled Bite Splints

- Only available as unpolished
- Polishing not required, but can be polished similar to PMMA crowns
- Unit arrives with an ID tag (3 letters/digits) on the occlusal surface to identify which bite splint belongs with which case. Can be removed with a quick polish if desired



Unpolished Printed Bite Splints

- Rough edges
- Cloudy in appearance
- Units require a polish and high shine polish





Polished Printed Bite Splints

- Units arrive polished meaning edges are smooth
- Slightly cloudy in appearance
- Units require high shine polish





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High Shine Polishishing Recommendations

Suggested Materials

- Polishing options:
 - White or light beige polishing compound
 - Other available light or white dental high-shine polishing compounds
 - High-Shine Emulsion Liquid
- 5x45 cloth wheel larger and flatter surface area is best



Process

Time: Approximately 2 Minutes

- Install new 5x45 cloth wheel dedicated to high-shine materials
- Apply high-shine polishing compound to the wheel until fully coated and repeat as necessary through the process
- Begin to polish the device by applying firm pressure as you polish the entire occlusal surface, looking to achieve a uniform finish with a high shine
- Re-apply high-shine polishing compound and perform one final polishing of the surface, applying light pressure

Alternative Process:

Time: Approximately 3 Minutes

- Instead of using a high-shine compound bar, you can use something like a High-Shine Emulsion Liquid
- Rather than applying this material to the wheel, you apply the liquid to the part with approximately 4 drops per side of the device and spread the liquid over the entire surface
- Polish the device as recommended above

Optional: High Shine Bluff

Suggested Materials

- High-Shine Pink 150 g for a mirror finish
- High-Shine cotton buff wheel

Process

- Remove polishing wheel from prior step, clean residue from the printedpart (brief high-pressure steam cleaning works well)
- Install new cotton buff wheel
- Apply the High-Shine Pink compound to the wheel until fully coated and repeat as necessary through the process
- Begin to mirror finish the device by applying steady pressure
- Should have a spectacularly bright shine



