

Lucitone® Denture Resins

Success® Injection System

The gold standard of resins, the high-pressure Success Injection System drives resin into a closed flask to deliver precise adaptation of the model. Injecting denture resin under continuous pressure fills all voids completely and compactly, eliminating the need for trial packing.

The closed-flask injection virtually eliminates the chance for change in vertical dimension of occlusion. This kind of precision means few, if any, occlusal processing errors.

	Injection	Compression Packed	Poured	Microwave Processed
Lucitone 199®	X	X		X
Lucitone FRS®	X			
Lucitone 199® Fas-Por™+	X		X	
Hy-Pro Lucitone®		X		
Lucitone® Clear	X	X		
Characterized Lucitone®		X		
Lucitone 199® Repair		X		
LuciSoft® Soft Denture Liner	X	X		
Thermoflex™ Acetal Resin	X			



Lucitone® Denture Resins



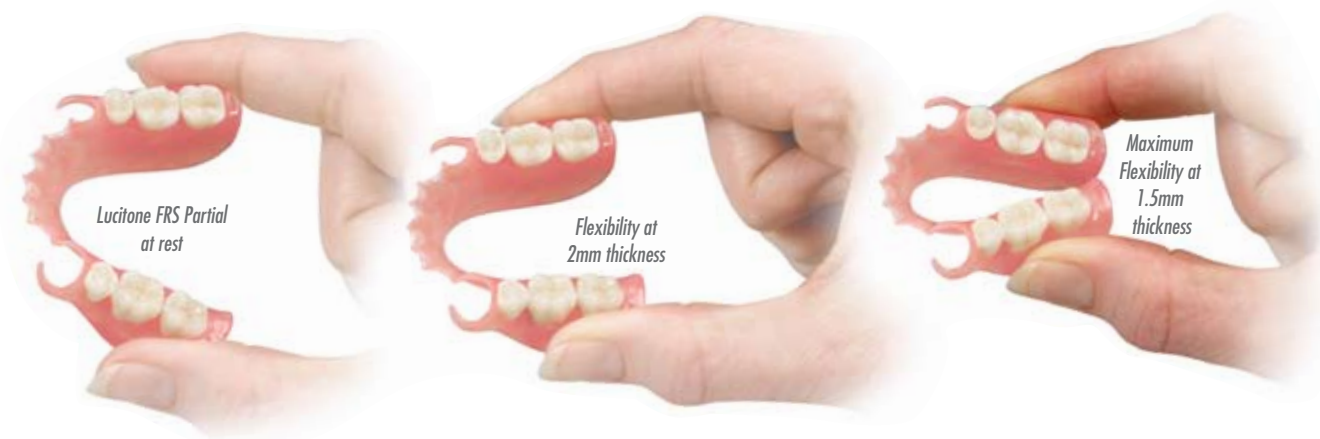
For better dentistry

DENTSPLY
PROSTHETICS

Lucitone® Denture Resins

Customized Flexibility

Lucitone® FRS™ Flexible Dental Resin



With Lucitone® FRS™ Flexible Dental Resin you can offer your dentists a range of flexibility, from a firmer more resilient design all the way to a super flexible partial.

Flexibility

Only a dentist can determine the level of flexibility appropriate for their patient. Your laboratory can provide a range of flexibility from a firmer more resilient design (2mm thickness) all the way to a super flexible (1.5mm thickness) partial.

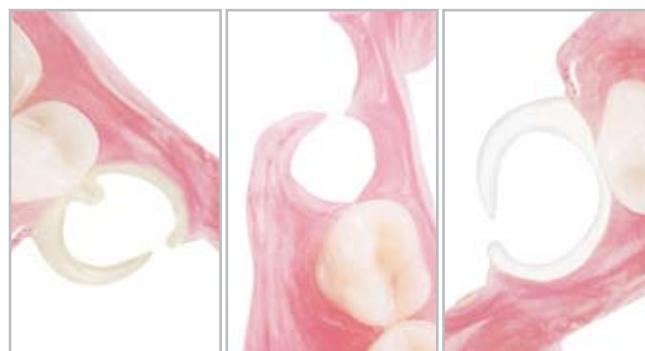
Unique Features:

The semi-crystalline nylon composition provides FRS with:

- Strength
- Flexibility
- Transparency
- High impact resistance
- Outstanding UV and light stability
- Color stability
- Ability to inject flexible RPDs and clasps utilizing the Success Injection System closed flask technique.
- Low water absorption and good dimensional stability
- Four Lucitone 199® shades and Clear
- Monomer and metal free
- Microcrystalline structure is easy to finish and polish like acrylic.

Aesthetics

Lucitone FRS flexible partials offer a range of shades to customize the clasps. Dentists and patients can choose between pink to blend in with the gingival, and clear.



Thermoflex™ Tooth Shaded Clasp

Lucitone FRS Pink Clasp

Lucitone FRS Clear Clasp

A Lucitone® Denture Resin For Every Need...

Lucitone 199®

- Over 40 Years of Clinical Success!
- Outstanding Aesthetics
- Superior Impact Resistance
- Premium Product = Premium Results
- Superb Flexural Strength
- Can be Compression Packed or Injected
- Microwavable if injected



Characterized Lucitone®

- Highly Characterized
- Long Fibers Achieve Realistic Vascular Simulation
- Excellent Physical Properties Ensure Outstanding Durability
- Gingival Tone Powders Available
- Can be compression packed



Lucitone® FasPor™ +

- Available in Lucitone 199 Shades
- Color Stable Polymerization
- Flows Easily
- Cures in a Pressure Pot
- Can be Poured or Injected



Lucitone 199® Repair Material

- Excellent bond strength
- Available in all 4 Lucitone 199 shades
- Outstanding overall aesthetics
- Can be compression packed



Hy-Pro Lucitone®

- Quick Set-Up Time – Ready to Pack in 3 Minutes
- 60 Minute Working Time
- Lucitone Color and Dimensional Stability
- Production Friendly
- Can be compression packed or injected



Lucitone® Clear

- Excellent Physical Strength properties
- Nearly Equivalent to Lucitone 199 Impact Strength Standards
- Can be Compression Packed or Injected



LuciSoft® Soft Denture Liner

- Advanced silicone chemistry that stays soft and flexible
- Premium soft denture liner choice
- Long lasting, soft reline
- Available in pre-mixed sheets or injectable cartridges
- Can be compression packed or injected

