Customized Flexibility 2mm thickness at rest 2mm thickness flex

With Lucitone® FRS® you can offer your dentists a range of flexibility, from a firmer 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.



Offer a customized Lucitone FRS partial: customized flexibility, customized clasp shades.

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, clear, or tooth shades.*



^{*}Tooth shades available using Thermoflex Acetal Resin only.

Designed for use with the Success® Injection System, Lucitone FRS is a temporary thermoplastic injectable resin that offers superior flexibility, transparency for optimal aesthetics, and stress crack resistance. Lucitone FRS material delivers first-in-class removable partial dentures (RPD), and colored clasps. Un-pigmented FRS is also available for fabrication of clear clasps, occlusal splints, and nightguards. Using the Success System, FRS delivers proven accuracy the first time, eliminating costly remakes.

Comfort

- True F-L-E-X-ability
- Monomer and metal-free.

Durability

• High-strength properties, easy to finish and polish



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.





Lucitone® FRS® Flexible Denture Resin

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