

Systematic opposing jaw impressions. **Silginat[®]**



Silginat[®]

Silginat®

Areas of application

Area	Silginat®/Silginat® Strawberry
Anatomical impressions	■
Fabrication of temporary crowns and bridges	■
Opposing jaw impressions	■
Fabrication of simple removable prosthetic restorations	■
Orthodontic appliances	■
Study models	■
Fabrication of models for the construction of splints	■

■ highly recommended ■ recommended

Technical data

Product name	Mixing ratio	Working time at 23°C/74 °F ≤	Working time at 35°C/95 °F ≤	Intraoral setting time at 35°C/95 °F ≤	Total setting time* ≥	Hardness (approx.) Shore	Linear dimensional change (maximum) %	Elastic Recovery test (approx.) %	Strain in compression (approx.) %
Silginat®/Silginat® Strawberry 380 ml	5:1	1 minute 30 seconds	Not applicable	1 minute 30 seconds	3 minutes	A 45	- 0.20	99.5	5
Silginat®/Silginat® Strawberry 50 ml	1:1	1 minute 15 seconds	Not applicable	1 minute 15 seconds	2 minutes 30 seconds	A 42	- 0.20	99.5	7.2

*) Total setting time (removal from the mouth) from the start of mixing.

Silginat®/Silginat® Strawberry



Medium viscosity, elastomer A-silicone with an alginate-like consistency, specially developed for the opposing jaw, temporary crowns/bridges and for the fabrication of splints.

The use of an A-silicone for opposing jaw impressions as well as precision impression taking and bite registration produces an optimal, standardized interplay: the finished restoration has a significantly better fit and grinding is no longer required in the majority of cases.

Silginat: Precise, storage stability and multiple casting

Advantages

- ✓ Opposing jaw impressions on an A-silicone base: same material as for the precision impression and bite registration – optimally coordinated
- ✓ A-silicone with alginate-like properties: optimal elastic recovery, high dimensional stability, very thixotropic, high flowability, low tear resistance
- ✓ Impression is stable when stored! Can be poured several times, even after a long storage time
- ✓ Ideal impression material for fabricating temporary restorations and splints
- ✓ Standardized, hygienic procedures in accordance with quality management
- ✓ Easy, reliable use in the new jumbo cartridge
- ✓ Scannable for use in CAD/CAM systems with optimum reproduction values



Intro pack	5:1
380 ml cartridge, 10 dynamic mixers, 4 Multi Trays	
380 ml Silginat	REF 14712
380 ml Silginat Strawberry	REF 14714

Refill pack	5:1
2 x 380 ml cartridge	
760 ml Silginat	REF 14713
760 ml Silginat Strawberry	REF 14715

Intro pack	1:1
6 x 50 ml cartridge, 6 mixing tips	
300 ml Silginat	REF 13846
300 ml Silginat Strawberry	REF 13826

Bulk pack	1:1
24 x 50 ml cartridge	
1200 ml Silginat	REF 13847
1200 ml Silginat Strawberry	REF 13827