

BITE REGISTRATION

Precise and unalterable addition curing vinyl polysiloxane: especially made for bite registration.



Application:

- Bite registration.
- Occlusal adjustments of the maximum intercuspitation.
- Intermaxillary adjustment keys for centric, protrusion or lateral positions.
- Gnathological assessments.
- Diagnostic assessments of cranial-mandibular-cervical disorders.
- Orthodontic centric occlusion.

Why choose R&S Turbocclusion?

- + Imperceptible consistency**
The consistency of the material is imperceptible during closing movements. A real comfort for the patient.
- + Precise**
Accurate reproduction of occlusal details.
- + High Shore-A hardness**
Removes excess material and helps reducing occlusion errors due to jaw movements during setting.
Ensures easy milling.
- + Extremely fast**
60 seconds in the mouth, ensuring comfort for the patient and saving time for the dentist.
- + Stable**
A dimensional variation of just -0.05 % after 24 hours ensures long-term stability for the impression.
Unalterable against temperature variations.
- + Fluid:**
Prevents pressures, discomfort and sliding during positioning.




Advice from our professional dentists

- This product is relatively inelastic, so I recommend using it systematically for combined prostheses.

Technical data and use



BITE REGISTRATION

Standard	ISO 4823
Shore A hardness	95
Linear retraction (%)	<-0.05
Reproduction of details (µm)	2
Colour	
Mixing time	30 sec*.
Working time	1 min 30 sec*.
Setting time in mouth	1 min*.
+ Total setting time	2 min 30 sec*.
= Characteristics	- Hydrocompatible - Thixotropic
Packaging	Box of 2 x 50ml cartridges + 12 mixing tips
Shelf life (in years)	3
References	16-673

* Time observed at a temperature of 23°C. Higher temperatures reduce the time, lower temperatures increase the time.

Additional products

ACCESSORIES

Dispenser gun



Mixing tips



IMPRESSIONS

Stainless steel or aluminium, perforated and non-perforated impression trays



Supratrays disposable sectoral impression trays

