

Futar® D



Futar® D – hard can be so convenient.

Quick-setting, addition-curing bite registration material based on vinyl polysiloxane (A-silicone) with an extremely high final hardness (Shore-D-hardness 43).

Futar® D is a syringeable elastomeric bite registration material for accurate reproduction of the occlusal relationship and ensuring precise results and maximum convenience. Futar® D can be easily trimmed with a rotary instrument and is impressive because of its extremely high final hardness and easy handling.

- Extremely hard A-silicone: Shore-D-hardness 43
- Comfortable working time of 30 seconds
- Short intraoral setting time of 90 seconds

Normal pack 100 ml
2 x 50 ml cartridge + 12 mixing tips

REF 11932

Bonus pack 500 ml
10 x 50 ml cartridge + 50 mixing tips

REF 28278

Current prices are available from our distributors. Not all products/packages are available in all markets.

Vinyl polysiloxane (VPS)
Bite registration material

SUGGESTED IMPRESSION TECHNIQUE

Occlusal

INDICATIONS

Full arch Bite registration

Quadrant Bite registration

■ highly recommended
■ recommended



Bite registration material (vinyl polysiloxane)

The Futar® D Advantages and Benefits

Product Advantages

- Extremely high final hardness of Shore-D 43
- Low elasticity
- Comfortable working time of 30 seconds, short intraoral setting time
- High thixotropy
- Precise results, maximum convenience

Benefits to the Practitioner

- Can be trimmed with rotary instruments; the correct bite relationship can be checked intraorally, as excess segments can be broken off
- No elastic rebound when articulating the two models
- Less time required, reduced risk of distortion during intraoral setting; more comfortable for the patient
- Does not flow into the interdental spaces, easy removal from the mouth
- Ensures easy handling and maximum precision

Futar® – also test leader in the USA

In a comparative test involving 19 bite registration materials carried out by the American dental publication Reality, Futar® was chosen as the test winner with 4.5 from a possible 5 points. Reality provides dentists and dental technicians with independent information and tests from the field of dentistry.

Reality carries out comparison consumer test reports, objective product tests in the field of dentistry. Properties relevant to use of the product such as fracture resistance, wettability, handling, consistency, adequate working time etc. are investigated.

(see ©2005 Reality Publishing Co. Vol. 19)



Technical Data

Product name	Working time at 23 °C / 74 °F ≤	Intraoral setting time at 35 °C / 95 °F ≥	Total setting time* ≥	Hardness (approx.) Shore	Linear dimensional change (max.) %	Mixing technique	Mixing element
Futar® D	30 seconds	1 minute 30 seconds	2 minutes	D 43/ HD 76	- 0.10	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Green mixing tip MB Ø 6.5 mm

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