

# Futar<sup>®</sup> bite registration material – best-produced and best-selling.



The Futar® range encompasses 6 syringeable elastomer materials for bite registration ensuring exact recording of the occlusal relationships. The addition-curing bite registration materials on a vinyl polysiloxane base (A-silicone) are impressive because of their high final hardness and high degree of comfort.

Regardless of the demands you place – you will always find the correct final hardness and working time to suit you in the Futar® range. Discover the maximum in precision and comfort for yourself.

### Product properties:

- ✓ Outstanding elastomeric properties of an A-silicone
- ✓ Option of high or extremely high final hardness
- ✓ Low elasticity of the material with high thixotropy
- ✓ Excellent setting characteristics, either quick, extremely quick or very comfortable
- ✓ Comprehensive product range with a solution for every requirement

20 years of Futar® =  
 20 years of quality  
 20 years of innovation  
 18 years market leader<sup>1)</sup>

### User benefits:

- ✓ Modern material properties, reliable transport and storage of the registration
- ✓ Accurate alignment of the two models to one another without springing
- ✓ High dimensional stability on the teeth in any position
- ✓ Short or very short working time saves time and reduces the risk of distortion
- ✓ Easy, reliable use in the 1:1 cartridge



## Areas of application

Area	Futar®	Futar® Fast	Futar® D	Futar® D Fast	Futar® D Slow	Futar® Scan
Bite registration (full dental arch)	■	■	■	■	■	■
Bite registration (segment)	■	■	■	■		■
Bite registration (time-consuming)					■	
Loading the bite fork	■	■	■	■		■
Registration (general)	■	■	■	■	■	■
Myocentric bite registration					■	
Registration in orthodontics	■	■	■	■	■	■
Scannable bite registration						■

■ highly recommended      ■ recommended

## 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 (maximum) %	Mixing technique	Mixing element
Futar®	30 seconds	1 minute 30 seconds	2 minutes	A 90/ HD 58	- 0.20	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Green mixing tip MB Ø 6.5 mm
Futar® Fast	15 seconds	45 seconds	1 minute	A 90/ HD 58	- 0.20	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Green mixing tip MB Ø 6.5 mm
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
Futar® D Fast	15 seconds	45 seconds	1 minute	D 43/ HD 76	- 0.10	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Green mixing tip MB Ø 6.5 mm
Futar® D Slow	1 minute 30 seconds	3 minutes	4 minutes 30 seconds	D 43/ HD 76	- 0.10	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Green mixing tip MB Ø 6.5 mm
Futar® Scan	15 seconds	45 seconds	1 minute	D 35/ HD 60	- 0.20	Applyfix® 4 dispensing gun DS-50 1:1/2:1	Yellow mixing tip MB Ø 4.2 mm

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

# Futar® D




Futar® D is a syringeable, elastomer, addition-curing bite registration material on a vinyl polysiloxane base with high final hardness for recording the occlusal relationship. Futar® Fast can be comfortably trimmed and impresses due to its easy handling.


...hard can be so comfortable

## Advantages

- ✓ No springing when aligning the models due to extra-high final hardness (Shore D-43)
- ✓ Best elastomeric properties ensure dimensionally accurate elastic recovery and easy, reliable removal from the mouth
- ✓ Convenient working time (30 seconds), optimum for a full dental arch registration
- ✓ Short intraoral setting time (90 seconds) for comfortable use
- ✓ High thixotropy, thus no uncontrolled flowing in the interdental spaces



Normal pack 1:1  
2 x 50 ml cartridge, 12 mixing tips  
100 ml  REF 11932

Bonus pack 1:1  
10 x 50 ml cartridge, 50 mixing tips  
500 ml  REF 28278