Accessories

Grey mixing tips	6+6 pcs		
	50 pcs		
White mixing tips	6 pcs		
	50 pcs		
Dispenser 1: 1	1 pcs		
Silicone cut	1 set		
Tray adhesive	10 ml		

PERFIT The hydrophilic precision impression materials





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The right **PERFIT** for every impression task

PERFIT VPS Impression Materials.

Professional precision for all indications.

After more than 10 years of practice in the market, PERFIT has developed into one of the most successful and popular impression materials in the world. HUEG continues to enhance its product range to meet the different needs of dentists. You can rest assured you'll find the right impression material for professional precision in the **PERFIT family.**

Perfect Precision For Complex Impressions

With an ideal combination of fowability and stability, PERFIT Heavy Body and Light Body can remain at the application site. They are the perfect material for **implant impressions** and **full denture impressions**.



Excellent hydrophilicity and thixotropy

PERFIT impression material is highly hydrophilic. It has an excellent ability to flow in wet areas and accurately reproduce details. Excellent thixotropy ensures that the material does not easily drip from the teeth. It brings a comfortable experience to patients.

Excellent dimensional stability

PERFIT impression materials have a low volume shrinkage and excellent dimensional stability. This dimensional stability ensures that the impression shape can be preserved for 28 days, which is convenient for dentists and laboratory technicians.

"Snap-Set" Technology

PERFIT provides faster curing efficiency. It has sufficient working time and shorter intraoral setting time, which not only facilitates the clinical operation of dentists, but also brings a comfortable clinical experience to patients. And the faster cross-linking time reduces the inaccuracy caused by micro-movement.

Coordinated handling properties

Due to its excellent elastic memory, the material can be easily removed from the mouth and returns to nearly its original shape after removal. PERFIT products are available in various hardness levels, giving dentists multiple options to help them achieve the desired impression.





The Setting Time

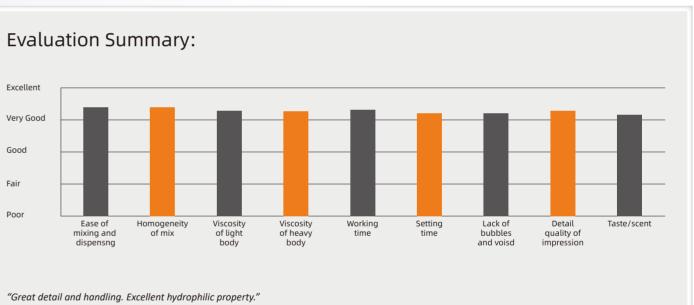




Impression When to use which material.

	PERFIT Putty	PERFIT Heavy	PERFIT Regular	PERFIT Light	PERFIT Bite
Crown and bridge impressions					
Inlay and onlay impressions	•				
Implant impressions		•			
Fixation impressions					
Functional impressions			•		
Bite registration					

Clinical evaluation and feedback



"The ease of loading and consistency of this impression material are very good." "Very clean impressions, less bubbles."

---Comments from Dental Advisor Evaluators



No bubbles

Clear details and

high precision

>>> I've used this material for 6 months, it's easy mix and accu rate dosing of the base and catalyst due to their homogene no taste and smell. I like the density of the material too, there was no pores.

—— Dr. Hanna Zielinska

Continuity of the gingival margin

I'm very satisfied with the material, especially the high hydrophilicity and excellent adhesion between layers. One impression can be cast several models and still has good resistance to deformation. —— Dr. Andrey Zakharenko



PERFIT Bite Registration

Scannable Bite Registration material for digital workflows.

SCANNABL technology without powder!

PERFIT Bite Registration is an addition silicone, which can be used for conventional bite registration techniques in conjunction with indirect restorative procedures. It is also a scannable material that can be used for the optical recording of data when fabricating restorations with CAD/CAM systems.

High final hardness

Due to the material's high final hardness of 90 Shore A and high fracture toughness, PERFIT A Silicone for Bite Registration is easy to trim and grind. The high final hardness is particularly important for repositioning the bite registration between the models in the articulator. This is the only way to ensure perfect-fit restorations.

Fast setting time

The intraoral setting time of the fast type is 45 seconds. It provides patients with a pleasant impression recording experience, improves acceptance rate, and thus reduces the risk of inaccuracy. At the same time, it provides ample working time for full-mouth bite recording.

Scannable

PERFIT Bite Registration is a scannable bite registration material that is suitable for both universal bite registration and powder-free optical data recording of the antagonists for CAD/CAM technology, e.g. for fabrication of all-ceramic restorations.

Whipped-cream-like consistency

The consistency similar to fresh cream makes it easy for patients to bite. It is not easy to flow and has a certain bite resistance, which brings a good clinical experience to patients.

HUGE PERFIT ₽

Delivery forms / Technical data

	Putty	Heavy Body		Regular Body	Light Body	Bite Registration
System						7
Shade	Purple	Dark blue	Green	Transparent	Orange	Light blue
Туре	Normal/ Fast	Normal/ Fast	Normal/ Fast	Fast	Normal/ Fast	Normal/ Fast
Standard package	2*250ml	2*50ml	380ml	2*50ml	2*50ml	2*50ml
Kit package	2*250ml putty+ 1*50ml light	2*50ml+ 6 mixers	-	2*50ml+ 6 mixers	2*50ml+ 12 mixers+ 12 oral tips	2*50ml+ 6 mixers

Mixing time Normal Fast	0:30 min. 0:30 min.	-	-	-	-	-
Working time Normal Fast	1:30 min. 1:15 min.	2:00 min. 1:30 min.	2:00 min. 1:30 min.	- 1:30 min.	2:15 min. 1:30 min.	0:30 min. 0:12 min.
Time in mouth Normal Fast	3:00 min. 2:30 min.	3:30 min. 3:00 min.	3:30 min. 3:00 min.	- 3:00 min.	3:30 min. 2:30 min.	1:30 min. 0:45 min.
Linear dimensional change (24 h)	<0.2%	<0.2%	<0.2%	<0.2%	<0.2%	<0.2%
Recovery from deformation	>99.5%	>99.5%	>99.5%	>99.5%	>99.5%	-
Detail reproduction	20µm	20µm	20µm	20µm	20µm	-
Shore A hardness (24 h)	~67	~68	~68	~62	~56	~90
Scannability	-	-	-	-	-	\checkmark
Shelf life	3 years	3 years	3 years	3 years	3 years	2years

*Date from HUGE Lab







