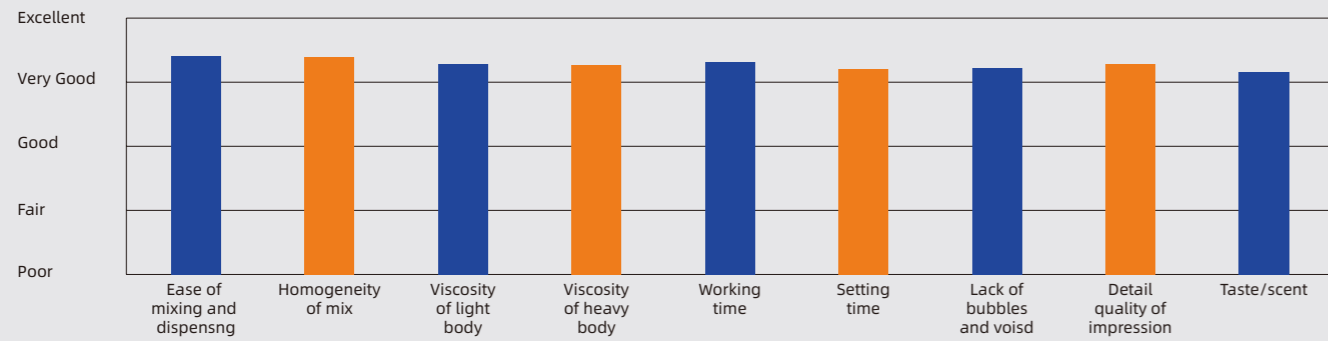


## Evaluation Summary:



**88%** CLINICAL RATING  
**78%** CONSULTANTS WHO WOULD RECOMMEND TO A COLLEAGUE

*"Great detail and handling. Excellent hydrophilic property."*

*"The ease of loading and consistency of this impression material are very good."*

*"Very clean impressions, less bubbles."*

—Comments from Dental Advisor Evaluators

## PERFIT Comprehensive Impression Solution with multiple viscosities and setting times:

	Material Type	Dispensing system	Working Time	Setting Time
PERFIT Putty	Tray Material		Normal Set: 1:30 Fast Set: 1:15	Normal Set: 3:00 Fast Set: 2:30
PERFIT Heavy Body -Dispenser Mix	Tray Material		1:30	3:00
PERFIT Heavy Body -Auto Mix	Tray Material		1:30	3:30
PERFIT Regular Body	Tray Material		1:30	3:00
PERFIT Light Body	Wash Material		Normal Set: 2:15 Fast Set: 1:30	Normal Set: 3:30 Fast Set: 2:30
PERFIT A-Silicone for Bite Registration	Bite Registration		Normal Set: 0:30 Fast Set: 0:12	Normal Set: 1:30 Fast Set: 0:45



**PERFIT FAMILY**

VinciSmile®



**PERFIT Impression Solution**  
Heavy Body · Light Body

*The hydrophilic precision impression materials*



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# Hydrophilicity

High hydrophilicity creates accurate impressions

Hydrophilicity is one of the most important characteristics for any impression material.

It allows the material to flow easily in moist areas, such as prep edges, making it possible to capture the details of the impression. The more hydrophilic an impression material is, the better its ability to flow in wet areas and accurately replicate detail.

Conversely, poorly hydrophilic materials can easily lead to unwanted air bubbles in the impression result. These air bubbles, especially when present in the preparation margin area, can lead to inaccurate impression results.

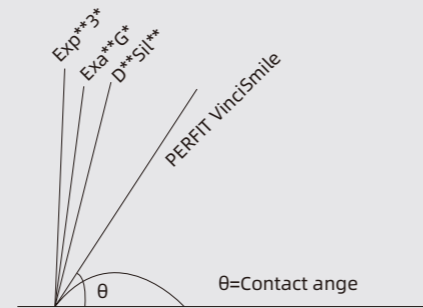
PERFIT Light Body is very hydrophilic, helping to obtain accurate impressions. Accurate impressions are the basis for making correct restorations, which is why PERFIT is a reliable brand for dentists.



PERFIT Heavy Body & Light Body

## Hydrophilicity test

PERFIT Light Body is considered one of the most hydrophilic materials. This manifests itself in contrasting angles. The smaller the contrast angle, the more hydrophilic the material is.



Contact angles of Light body with different brands



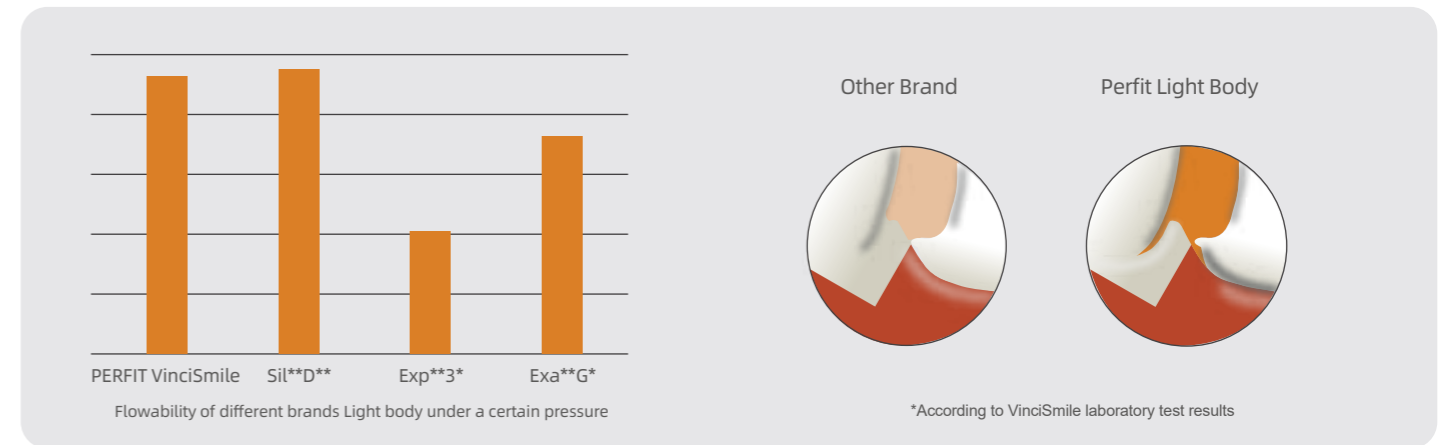
\*According to VinciSmile laboratory test results

# Flowability & Thixotropy

Excellent thixotropy ensures a better clinical experience

The material has suitable fluidity and good thixotropy. This not only ensures accurate impression results, but also brings a good clinical experience to patients. Among them, thixotropy ensures that the material adheres to the teeth and is not easy to fall off. This also brings convenience to dentists during clinical operations.

## Flowability ▼



## Thixotropy test ▼

