

VPS Impression Material

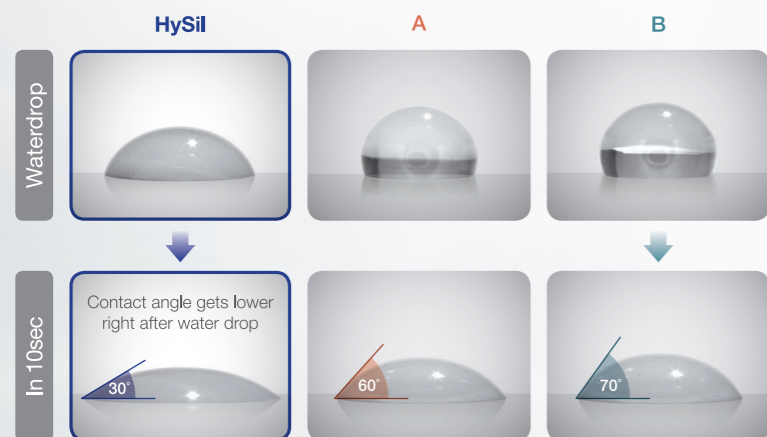
HySil

- Hydrophilic impression material capable of precise impression
- Optimized setting time
- Full line up for every clinical case

Hydrophilic Impression Material Capable of Precise Impression

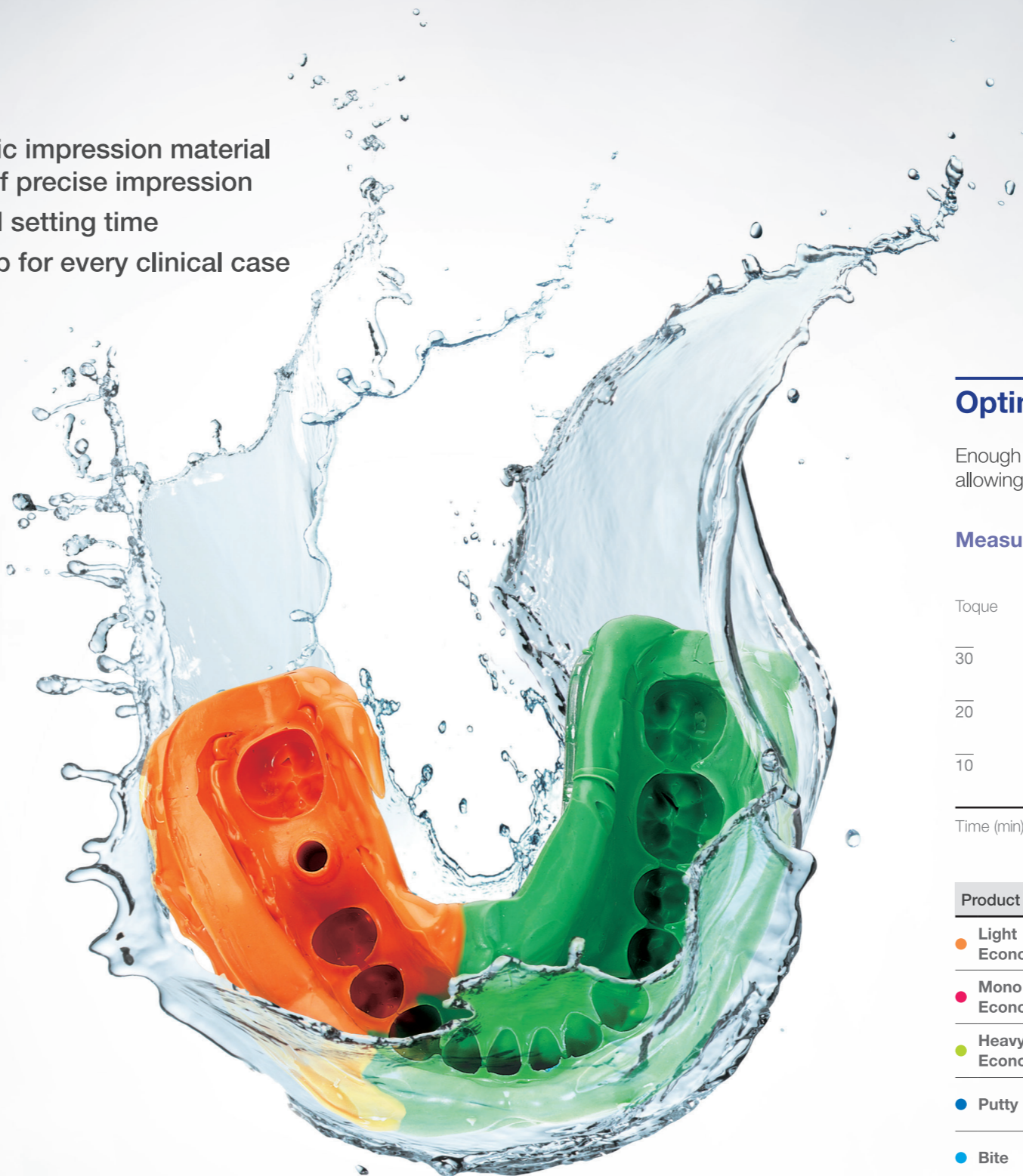
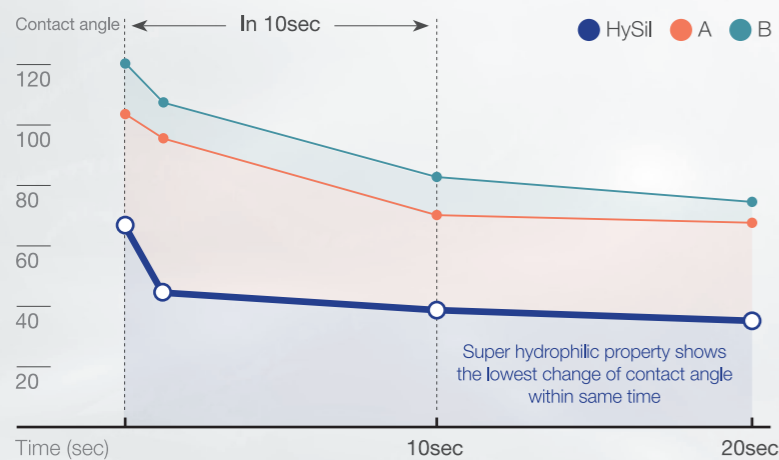
Even with blood or saliva, it flows well into the fine areas in the oral cavity and makes a precise impression due to its excellent hydrophilic property.

Water Drop Contact Angle Test



More than 2 times lower contact angle compared to A & B

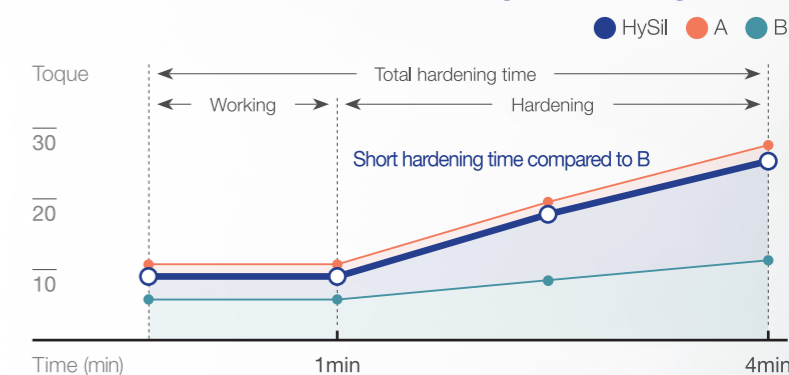
Hydrophilicity Evaluation



Optimized Setting Time

Enough working time makes easy and, fast hardening in mouth allowing precise impression without deformation.

Measurement Evaluation of Working & Hardening Time

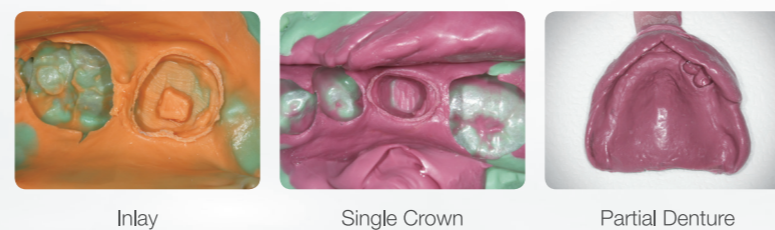


Product	Composition	Working Time	Hardening Time	Total Hardening Time
Light Econo Pack	50ml cart x 4 50ml cart x 15	1min (Intraoral)	3min	4min
Mono Econo Pack	50ml cart x 4 50ml cart x 15	1min (Intraoral)	3min	4min
Heavy Econo Pack	50ml cart x 4 50ml cart x 15	2min (Extraoral)	2min	4min
Putty	Base 400ml Catalyst 400ml	2min (Extraoral)	2min	4min
Bite	50ml cart x 4	30seconds (Intraoral)	30seconds	1min

※Light / Mono Extraoral Working Time : 2min 30seconds

Full Line up for Every Clinical Case

Case 1 Natural Tooth Prosthesis



Case 2 Implant Prosthesis

※ Clinical case : provided by Dr. Kim kisung of Namsang dental clinic

