

**3M** Science.  
Applied to Life.™



**3M™ Imprint™ 4**  
**VPS Impression Material**

**Stress less over  
everyday impressions.**

# Make precision an everyday occurrence.

## 3M™ Imprint™ 4 VPS Impression Material

Say “YES” to the VPS impression material with the shortest intra-oral setting time. Move through your day with control, precision and speed. Deliver accurate impressions the first time with the fastest VPS material on the market. It’s simply a better way to make better impressions.

## Control

### Long working time for you.

Having adequate working time is important for accurate results. Imprint 4 VPS impression material gives you all the working time you need.

Due to the unique chemistry, the setting time doesn’t start until the END of the working time. That means you’ll have a sufficient amount of time to load and seat the tray— no stressful race against the clock.



## Precision

### Super hydrophilicity.

Imprint 4 VPS impression material is super-hydrophilic, and displaces moisture right from the start in the unset state. That allows the material to reproduce accurate details even in a moist environment—giving you ultimate precision and confidence.



# Speed

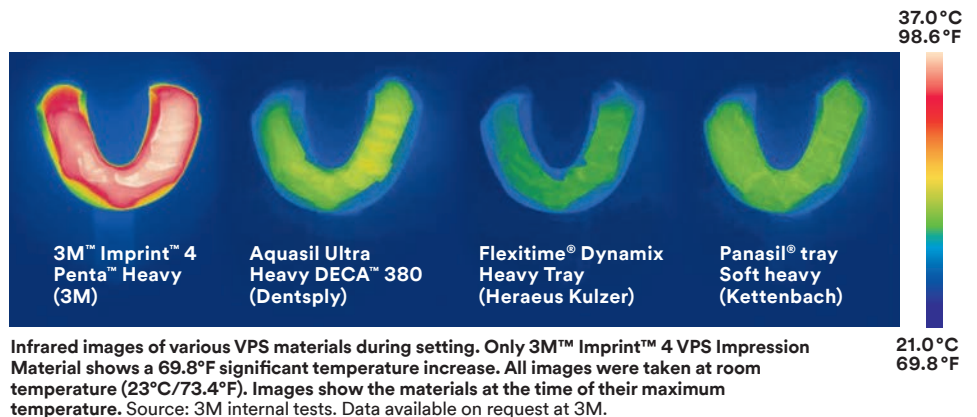
## Reduced chair time and stress for patients.

Imprint 4 VPS impression material has the shortest intra-oral setting time among leading VPS fast-setting impression materials. We achieved this with an innovative active self-warming feature to accelerate setting time.

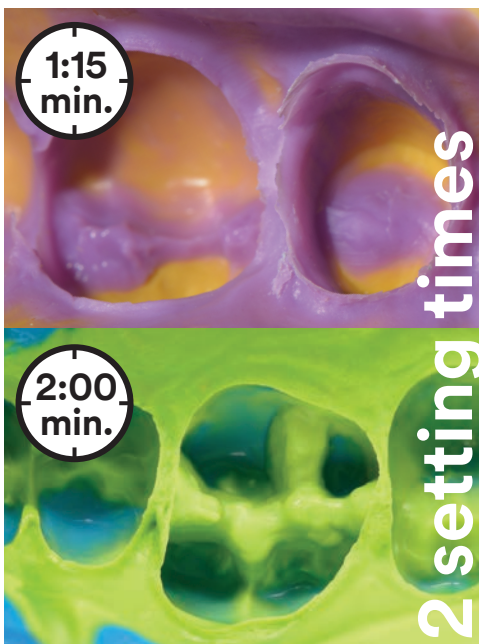


## The impression material with active self-warming.

Imprint 4 VPS impression material has an accelerated setting reaction to speed intra-oral setting time. Because the material quickly warms up to body temperature (37°C/98.6°F), it also increases patient comfort.



## You can get the working time you need and choose the setting time you want.



### Super Quick Set materials
















- The ideal solution for 1- or 2-unit cases
- **Working time\*** up to 1:15 minutes
- **Intra-oral syringing time** up to 35 seconds

### Regular Set materials

- Get even more working time, which is especially valuable for larger cases
- **Working time\*** up to 2:00 minutes
- **Intra-oral syringing time** up to 1:00 minute

\***WORKING TIME** includes mixing and handling at 23°C/73°F.

**SETTING TIME** shown is intra-oral setting time which starts when the tray is inserted into the mouth. It is not necessary to add unused working time. Seat the tray in the patient's mouth and then start the timer (1:15 for Super Quick Set material or 2:00 for Regular Set material).

	Product	Dispensing System	Viscosity Low  High	Setting Version	Maximum Working Time (23°C/73°F) 	Maximum Intra-Oral Syringe Time (37°C/98°F) 	Intra-Oral Setting Time (37°C/98°F) 
Tray Materials	3M™ Imprint™ 4 Penta™ Putty		Putty	Regular Set	1:30	—	2:30
	3M™ Imprint™ 4 Penta™ Heavy 3M™ Imprint™ 4 Heavy		Heavy Body	Regular Set	2:00	—	2:00
	3M™ Imprint™ 4 Penta™ Super Quick Heavy 3M™ Imprint™ 4 Super Quick Heavy		Heavy Body	Fast Set	1:15	—	1:15
Wash Materials	3M™ Imprint™ 4 Light			Regular Set	—	1:00	2:00
	3M™ Imprint™ 4 Super Quick Light			Fast Set	—	0:35	1:15
	3M™ Imprint™ 4 Regular			Regular Set	—	1:00	2:00
	3M™ Imprint™ 4 Super Quick Regular			Fast Set	—	0:35	1:15

## Ordering information

Item #	Product Information
<b>Intro Kits</b>	
71494	<b>3M™ Imprint™ 4 Penta™ Heavy Intro Kit</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Light cartridge; 1 – 50ml Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ mixing tips, red; 5 – 3M™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71495	<b>3M™ Imprint™ 4 Penta™ Super Quick Heavy Intro Kit</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Light cartridge; 1 – 50ml Super Quick Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ mixing tips, red; 5 – 3M™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71536	<b>3M™ Imprint™ 4 Penta™ Putty Intro Kit</b> Kit includes: 1 – 300ml base paste; 1 – 60ml catalyst; 1 – 50ml Super Quick Light cartridge; 1 – 50ml Regular cartridge; 1 – Penta™ cartridge; 10 – Penta™ mixing tips, red; 5 – 3M™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71534	<b>3M™ Imprint™ 4 Intro Kit</b> Kit includes: 2 – 50ml Heavy cartridges; 1 – 50ml Light cartridge; 1 – 50ml Regular cartridge; 10 – mixing tips, green; 10 – 3M™ Intra-Oral Syringes, green; 1 – VPS tray adhesive
71535	<b>3M™ Imprint™ 4 Super Quick Intro Kit</b> Kit includes: 2 – 50ml Super Quick Heavy cartridges; 1 – 50ml Super Quick Light cartridge; 1 – 50ml Super Quick Regular cartridge; 10 – mixing tips, green; 10 – 3M™ Intra-Oral Syringes, green; 1 – VPS tray adhesive
<b>3M™ Penta™ Refills—Tray Materials</b> Each refill includes: 2 – 300ml base pastes; 2 – 60ml catalysts	
71484	3M™ Imprint™ 4 Penta™ Heavy
71485	3M™ Imprint™ 4 Penta™ Super Quick Heavy
71486	3M™ Imprint™ 4 Penta™ Putty
<b>Refills—Tray Materials</b> Each refill includes: 4 – 50ml cartridges; 10 – mixing tips, green	
71492	3M™ Imprint™ 4 Heavy
71493	3M™ Imprint™ 4 Super Quick Heavy

Item #	Product Information
<b>Economy Packs—Tray Materials</b> Each Economy Pack includes: 10 – 50ml cartridges	
71531	3M™ Imprint™ 4 Heavy Economy Pack
71532	3M™ Imprint™ 4 Super Quick Heavy Economy Pack
<b>Refills—Wash Materials</b> Each refill includes: 4 – 50ml cartridges; 5 – mixing tips, yellow; 5 – 3M™ Intra-Oral Syringes, green	
71488	3M™ Imprint™ 4 Light
71487	3M™ Imprint™ 4 Regular
71490	3M™ Imprint™ 4 Super Quick Light
71489	3M™ Imprint™ 4 Super Quick Regular
<b>Cartridges for 3M™ Pentamix™ 3 Automatic Mixing Unit</b>	
77784	3M™ Imprint™ 4 Heavy
77785	3M™ Imprint™ 4 Super Quick Heavy
77786	3M™ Imprint™ 4 Penta™ Putty
<b>Cartridges for 3M™ Pentamix™ 2 Automatic Mixing Unit</b>	
76994	Universal 3M™ Penta™ Cartridge
<b>Accessories</b> (includes: 50 – tips or syringes)	
77949	3M™ Penta™ Mixing Tips – Red
71452	3M™ Garant™ VPS Mixing Tips – Yellow
71462	3M™ Garant™ VPS Intra-Oral Mixing Tips – Yellow
71450	3M™ Garant™ VPS Mixing Tips – Green
71506	3M™ Intra-Oral Syringe – Green



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