

Imprint™ 4

VPS Impression Material



Long working time for you.
Short setting time for them.

Menu ►

3M ESPE

Imprint™ 4

VPS Impression Material

Imprint™ 4 VPS Impression Material helps you optimize your impression procedure with innovative chemistry that lets you save time AND get accurate results.



A perfect balance puts you in control.

Menu

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| ● Control | ● Dentist Evaluation |
| ● Precision | ● Setting/Working Times |
| ● Speed | ● Ordering Information |



Summary of advantages

- Shortest intra-oral setting time for real time savings
- Sufficient working time for a stress-free procedure
- Super hydrophilicity for accurate detail reproduction, even in a moist environment
- Clinically proven tear strength
- Fresh material colors for easier readability
- Patient-pleasing mint flavor



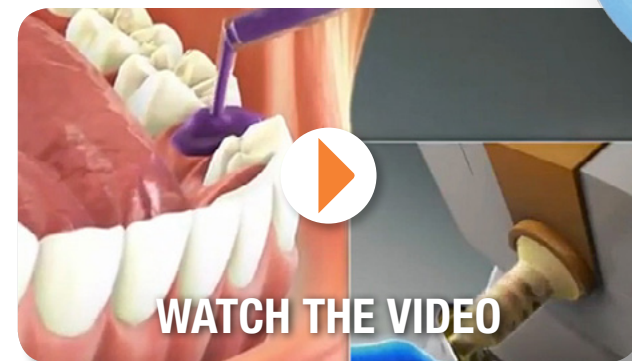
Control

Long working time for you.

Having adequate working time is important for accurate results. Imprint 4 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.

Whether you use a 1-step or 2-step impressioning technique, Imprint 4 material puts you in control of your everyday crown and bridge cases.



Precision

Super hydrophilicity.

Imprint 4 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.

Choose it for:

- impressions with precise details that are easy to read, and
- precise-fitting restorations

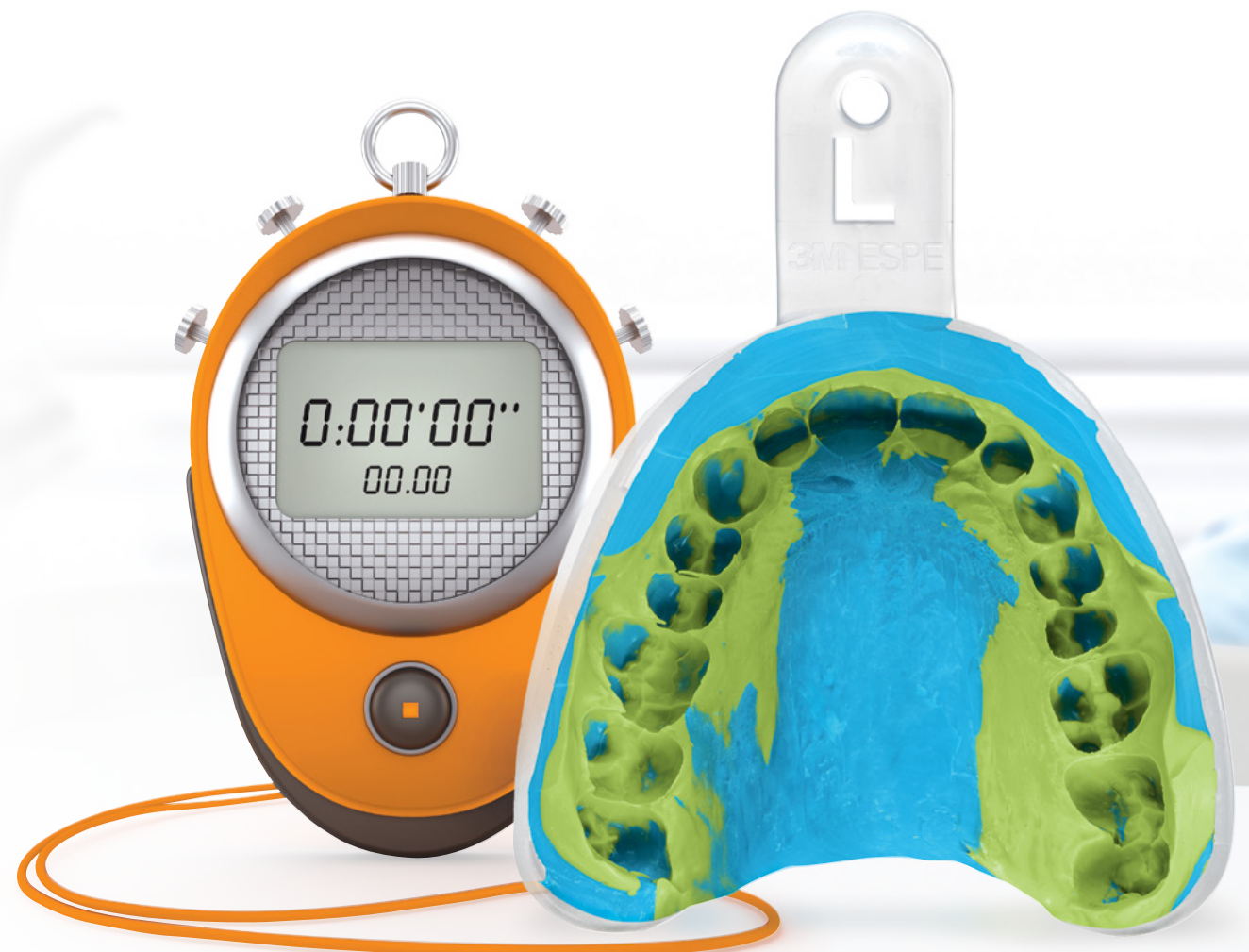


Speed

Fast setting time for your patients.

Choosing a fast-setting impression material minimizes the time the impression is in the mouth—this reduces stress for patients, and reduces the possibility of errors.

Imprint 4 VPS Impression Material offers **the fastest intra-oral setting time** among leading VPS fast-setting impression materials,¹ offering a real time savings. How?



The innovative active self-warming feature accelerates setting time.

Once in the mouth, the material warms up to body temperature (37°C/98.6°F). This speeds up the setting reaction which results in a short intra-oral setting time.



1. 3M ESPE internal data



Speed

Available in two setting times.

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. There is no minimum working time. 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).



Dentists rate the working and setting times as “just perfect.”

In an in-office evaluation, more than 3,000 impressions were made with Imprint™ 4 VPS Impression Material.

300 dentists from four countries—Germany, France, Italy and the U.S.—participated in the evaluation.²

82%

rated the working time as “just perfect.”

80.3%

rated the setting time as “just perfect.”






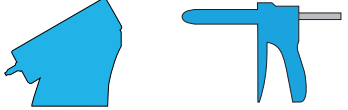
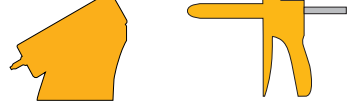
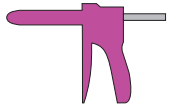

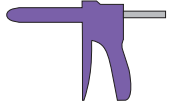







² Source: Field evaluation in Europe and the U.S. conducted by 3M ESPE and Key Group Research.



There's an Imprint™ 4 VPS Impression Material for every case and technique.



Product	Dispensing System	Viscosity low  high	Setting Version	Max working time (74°F)	Max intra-oral syringing time (98.6°F)	Intra-oral setting time (98.6°F)
TRAY MATERIALS						
Imprint™ 4 Penta™ Putty		Putty	Regular Set	1:30	—	2:30
Imprint™ 4 Penta™ Heavy Imprint™ 4 Heavy		Heavy Body	Regular Set	2:00	—	2:00
Imprint™ 4 Penta™ Super Quick Heavy Imprint™ 4 Super Quick Heavy		Heavy Body	Fast Set	1:15	—	1:15
WASH MATERIALS						
Imprint™ 4 Light			Regular Set	—	1:00	2:00
Imprint™ 4 Super Quick Light			Fast Set	—	0:35	1:15
Imprint™ 4 Regular			Regular Set	—	1:00	2:00
Imprint™ 4 Super Quick Regular			Fast Set	—	0:35	1:15



Ordering Information

Imprint™ 4 VPS Impression Material

Item No.	Product Information
Intro Kits	
71494	Imprint™ 4 Penta™ Heavy Intro Kit 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™ ESPE™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71495	Imprint™ 4 Penta™ Super Quick Heavy Intro Kit 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™ ESPE™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71536	Imprint™ 4 Penta™ Putty Intro Kit 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™ ESPE™ Intra-Oral Syringes, green; 5 – mixing tips, yellow; 5 – intra-oral tips, yellow; 1 – VPS tray adhesive
71534	Imprint™ 4 Intro Kit Kit includes: 2 – 50ml Heavy cartridges; 1 – 50ml Light cartridge; 1 – 50ml Regular cartridge; 10 – mixing tips, green; 10 – 3M™ ESPE™ Intra-Oral Syringes, green; 1 – VPS tray adhesive
71535	Imprint™ 4 Super Quick Intro Kit 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™ ESPE™ Intra-Oral Syringes, green; 1 – VPS tray adhesive
Penta™ Refills — Tray Materials Each refill includes: 2 – 300ml base pastes; 2 – 60ml catalysts	
71484	Imprint™ 4 Penta™ Heavy
71485	Imprint™ 4 Penta™ Super Quick Heavy
71486	Imprint™ 4 Penta™ Putty
Refills — Tray Materials Each refill includes: 4 – 50ml cartridges; 10 – mixing tips, green	
71492	Imprint™ 4 Heavy
71493	Imprint™ 4 Super Quick Heavy

Item No.	Product Information
Economy — Tray Materials Each Economy Pack includes: 10 – 50ml cartridges	
71531	Imprint™ 4 Heavy Economy Pack
71532	Imprint™ 4 Super Quick Heavy Economy Pack
Refills — Wash Materials Each refill includes: 4 – 50ml cartridges; 5 – mixing tips, yellow; 5 – 3M™ ESPE™ Intra-Oral Syringes, green	
71488	Imprint™ 4 Light
71487	Imprint™ 4 Regular
71490	Imprint™ 4 Super Quick Light
71489	Imprint™ 4 Super Quick Regular
Cartridges for Pentamix™ 3 Automatic Mixing Unit	
77784	Imprint™ 4 Heavy
77785	Imprint™ 4 Super Quick Heavy
77786	Imprint™ 4 Penta™ Putty
Cartridges for Pentamix™ 2 Automatic Mixing Unit	
77781	Imprint™ 4 Heavy
77782	Imprint™ 4 Super Quick Heavy
77783	Imprint™ 4 Penta™ Putty
Accessories	
77949	Penta™ Mixing Tips – Red (50 – mixing tips)
71452	Garant™ VPS Mixing Tips – Yellow (50 – mixing tips)
71462	Garant™ VPS Intra-Oral Mix Tips – Yellow (50 – intra-oral tips)
71450	Garant™ VPS Mixing Tips – Green (50 – mixing tips)
71506	3M™ ESPE™ Intra-Oral Syringe – Green (50 – intra-oral syringes)

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Special Offer

Order Online

Customer Care Center: 1-800-634-2249

www.3MESPE.com/Imprint4



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3M ESPE

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