

Impression Solutions

Imprint™ 4 Preliminary

VPS Preliminary Impression Material



No dust, no mess,
simply the best.

3M ESPE

Imprint™ 4 Preliminary VPS Material. No dust. No mess. Just automix.

Where alginates require numerous time-consuming, messy work steps, Imprint™ 4 Preliminary VPS material for automatic mixing with the Pentamix™ System makes your procedure faster and more convenient — helping to make more accurate preliminary impressions.

Get full control of your impression work with the Pentamix™ System and 3M ESPE impression materials.

PENTAMIX™ 3 AUTOMATIC MIXING UNIT

3M ESPE's most powerful, premium automix device. Still the fastest and smallest automixer worldwide.



reddot award 2014
winner

PENTAMIX™ LITE AUTOMATIC MIXING UNIT

The affordable, portable entry model with a convenient mixing speed.

Imprint 4 Preliminary VPS material gives you:

► CONTROL OF TIME

Pouring when convenient due to long-term dimensional stability

Multiple pours for easy remakes of models and provisionals

Fast-setting “Super Quick” version available

► CONTROL OF PROCEDURE

High hydrophilicity for easy model pouring

Easy and **thorough disinfection**

Scannability for easy access to the digital workflow

Patient-pleasing **mint flavor**



Better than alginates.

Nothing but benefits for all typical alginate indications.

IMPRINT™ 4 PRELIMINARY

- ▶ Clean and convenient automixing
- ▶ Homogeneous and void-free material

Long-term dimensional stability

- ▶ Can be poured when convenient
 - ▶ Can be used for multiple pours
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- ▶ Can be completely disinfected by submersion

ALGINATES

Time-consuming, dusty handmix procedure and inconsistent mixing quality.

Due to fast shrinkage, immediate pouring required. Impressions can only be poured once.

Only limited disinfection possible. Disinfection may also lead to dimensional changes.

Indications:

- ▶ Provisional crown and bridge impressions
- ▶ Opposing jaw impressions
- ▶ Study model impressions
- ▶ Preliminary impressions
- ▶ Orthodontic impressions
- ▶ Impressions for bleaching trays and mouth guards



For high-end temporaries and ultimately precise fitting final restorations use Imprint™ 4 Preliminary VPS Material together with Protemp™ Plus Temporization Material.

Get full control of your impression work.

3M ESPE impression solutions are designed to add speed, convenience and precision to the entire procedure.

Imprint™ 4 Preliminary VPS Material is part of the successful family of Imprint 4 VPS impression materials. **Try also the versatile range of Imprint 4 VPS materials for your everyday precision impressions as well as Imprint 4 Bite Registration Material.**



For preliminary and precision impressions: 3M™ ESPE™ Impression Tray.

With no need for a tray adhesive, the single-use 3M ESPE Impression Tray is ready to use and saves time: Simply select the proper tray size (S, M or L) and fill the tray directly from the mixing device.



		Maximum working time (23 °C)	Constant intra-oral setting time (37 °C)
FAST	Imprint™ 4 Preliminary Penta™ Super Quick	1:00	1:30
REGULAR	Imprint™ 4 Preliminary Penta™	1:30	2:00

Ordering Information

IMPRINT™ 4 PRELIMINARY PENTA™ VPS PRELIMINARY IMPRESSION MATERIAL

Item No.	Product Information
Refills	
71521	Imprint™ 4 Preliminary Penta™ 2 base pastes – 300 ml each, 2 catalysts – 60 ml each
71522	Imprint™ 4 Preliminary Penta™ Super Quick 2 base pastes – 300 ml each, 2 catalysts – 60 ml each
Value Packs	
71523	Imprint™ 4 Preliminary Penta™ 6 base pastes – 300 ml each, 6 catalysts – 60 ml each
71524	Imprint™ 4 Preliminary Penta™ Super Quick 6 base pastes – 300 ml each, 6 catalysts – 60 ml each

IMPRINT™ 4 PRELIMINARY VPS PRELIMINARY IMPRESSION MATERIAL

Item No.	Product Information
Economy Packs	
71539	Imprint™ 4 Preliminary Regular 10 – 50 ml cartridges
71540	Imprint™ 4 Preliminary Super Quick 10 – 50 ml cartridges
Bulk Packs	
71548	Imprint™ 4 Preliminary Regular 30 – 50 ml cartridges
71549	Imprint™ 4 Preliminary Super Quick 30 – 50 ml cartridges

3M™ ESPE™ IMPRESSION TRAY REFILLS (each containing 10 trays)

Item No.	Product Information	Item No.	Product Information
71615	Size S, upper jaw	71618	Size S, lower jaw
71616	Size M, upper jaw	71619	Size M, lower jaw
71617	Size L, upper jaw	71620	Size L, lower jaw

Item No. Product Information

PENTAMIX™ LITE AUTOMATIC MIXING UNIT

77907 Pentamix™ Lite Automatic Mixing Unit – 120 V/60 Hz
incl. 1 Penta™ Cartridge

PENTAMIX™ 3 AUTOMATIC MIXING UNIT

77876 Pentamix™ 3 Automatic Mixing Unit – 230 V

Accessories

71525 Imprint™ 4 Preliminary Penta™ Cartridge for Pentamix™ 2

71526 Imprint™ 4 Preliminary Penta™ Super Quick Cartridge for Pentamix™ 2

71527 Imprint™ 4 Preliminary Penta™ Cartridge for Pentamix™ 3

71528 Imprint™ 4 Preliminary Penta™ Super Quick Cartridge for Pentamix™ 3

77944 1 Penta™ Cartridge for Pentamix™ Lite

77949 50 Penta™ Mixing Tips – Red

PROTEMP™ PLUS TEMPORIZATION MATERIAL

46962 Introductory Kit – A2

1 cartridge – 50 ml, A2; 16 Garant™ Mixing Tips blue; 1 Garant™ Dispenser 10:1

Refills (each containing 1 cartridge – 50 ml, 16 Garant™ Mixing Tips blue)

Item No.	Product Information	Item No.	Product Information
46964	Bleach	46958	A3
46955	A1	46973	A3.5
46963	A2	46961	B3

Customer Care Center: 1-800-634-2249

www.3MESPE.com/Imprint4



Review these products at www.3MESPE.com/review

3M ESPE

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