# elite P&P



### SIMPLE & EFFECTIVE

Addition silicones for impression taking



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## Elite P&P: essential, simple and effective. Satisfaction can come from simplicity.

#### THE ESSENCE OF SIMPLICITY

Elite P&P is Zhermack's essential range of addition silicones for impression taking.

The range **simplicity** that distinguishes Elite P&P is perfectly complemented by the **quality of the materials** used. Elite P&P is therefore technically effective and **reliable** according to the high quality standards associated with Zhermack products all over the world.

Elite P&P silicones come in three different

viscosities (Putty, Regular and Light) offering **normal** or **fast** setting times to satisfy different clinical needs and use preferences.

Elite P&P is recommended for dental practitioners approaching the world of addition silicones and seeking an effective product from a reliable brand.

### **THE COMPLETE OFFERING** Zhermack product choice guide

HIGH-TECH, HIGH-PERFORMANCE SOLUTIONS

extraPro

SOLUTIONS FOR SPECIFIC APPLICATIONS

specialPro

VERSATILE SOLUTIONS

multiPro

ESSENTIAL SOLUTIONS

easyPro

Elite P&P

# Essential, simple

# Zhermack quality for your satisfaction.



#### **CERTIFIED QUALITY**

The essential technical characteristics of Elite P&P line products conform to the international reference standard (ISO 4823:2015).

As with all Zhermack products, Elite P&P boasts certified quality that guarantees consistently high quality in production processes and product performance.

# **Safe** for use even on intolerant patients.

All Zhermack addition silicones **are gluten- and lactose-free,** which guarantees peace of mind and safety even when used on intolerant patients.

This allows the dentist to perform impression procedures with peace of mind and in absolute safety.

Gluten Lactose FREE

# and effective

Elite P&P offers the reliability that practitioners need.



#### THE EFFECTIVENESS OF SIMPLICITY

Elite P&P line silicones have all the key characteristics typical of addition silicones, including **hydrocompatibility\* and thixotropy** as well as good **dimensional stability**, necessary for obtaining reliable, top quality impressions.

#### HYDROCOMPATIBILITY AND THIXOTROPY

Elite P&P washes are both **hydrocompatible** and **thixotropic**.

Hydrocompatibility allows material to flow even in wet areas, correctly covering all surfaces with a reduced risk of bubble entrapment while thixotropy prevents material from sticking inside the patient's mouth.<sup>[2,3,4]</sup>

#### **RELIABLE EVEN DAYS LATER**

Because Elite P&P products remain **dimensionally stable for up to 15 days**, impressions can be cast even days after they are taken.

#### **EASE OF USE**

Elite P&P is easy to use thanks to **semi-automatic cartridges** that help standardise the process and produce the same mix irrespectively of the operator.<sup>[5,6]</sup>

\* Zhermack defines hydrocompatibility as a material's affinity for water (hydrophilia), without absorbing its molecules, which could compromise dimensional accuracy.<sup>[1]</sup>

## technical data



ELITE P&P	Delivery system	Type of setting		Hardness	
	Delivery system	NORMAL SET	FAST SET	Shore A	
Putty Soft	Manual mixing	•		55 ± 2	
Putty Soft	Manual mixing		٠	55 ± 2	
Regular Body	1:1 dispenser or tube	•		45 ± 2	
Light Body	1:1 dispenser or tube	•		45 ± 2	
Light Body	1:1 dispenser		٠	45 ± 2	



\*These times should be considered as from the start of mixing, at 23°C / 73°F \*\* The time in mouth is intended as at 35°C / 95°F

## FOCUS

## Find out more about Zhermack impression products

The disinfection of the impression is an essential step in order to limit the risk of cross-contamination between the dental practice and the dental laboratory.

All Zhermack silicones can be disinfected using products containing quaternary ammonium salts, mixtures of alcohol and surface tension reducers, such as **Zeta 7 Spray** and **Zeta 7 Solution** from Zhermack's Zeta Hygiene line, and maintain their dimensional stability and surface detail reproduction even after disinfection<sup>[7,8]</sup>.



Zeta 7 Spray Ready-to-use disinfectant spray with a broad spectrum of action for rapid impression disinfection.



#### Zeta 7 Solution

Concentrated disinfectant with a broad spectrum of action for impression disinfection

For more information please visit our website: www.zhermack.com

## Codes



#### ELITE P&P PUTTY SOFT - HIGH VISCOSITY ADDITION SILICONE

Code	Setting time	Pack type	
C206000	Normal Set	2 x 250 ml tubs (Base + Catalyst) + 2 measuring spoons	
C206001	Fast Set		
C206102	Normal Set	Intro Kit: 2 x 250 ml tubs (Base + Catalyst) of Putty Soft Normal + 2 x 50 ml cartridges (Base + Catalyst) of Light Normal + 6 yellow mixing tips + 2 oral tips + 1 D2 1:1 dispenser + 2 measuring spoons	
C206110	C206110 Normal Set Trial Kit: 2 x 100 ml tubs (Base + Catalyst) of Putty Soft Normal + 2 x 60 ml tubes (Base + Catalyst) of Light Normal		

#### ELITE P&P REGULAR BODY - MEDIUM VISCOSITY ADDITION SILICONE

Code	Setting time	Pack type
C206021	Normal Set	2 x 60 ml tubes (Base + Catalyst)
C206012	Normal Set	2 x 50 ml cartridges (Base + Catalyst) + 6 yellow mixing tips

#### ELITE P&P LIGHT BODY - LOW VISCOSITY ADDITION SILICONE

Code	Setting time	Pack type	
C206020	Normal Set	2 x 60 ml tubes (Base + Catalyst)	
C206010	Normal Set	2 x 50 ml cartridges (Base + Catalyst) + 6 yellow mixing tips	
C206011	Fast Set		
C206102	Normal Set	Intro Kit: 2 x 250 ml tubs (Base + Catalyst) of Putty Soft Normal + 2 x 50 ml cartridges (Base + Catalyst) of Light Normal + 6 yellow mixing tips + 2 oral tips + 1 D2 1:1 dispenser + 2 measuring spoons	
C206110	Normal Set	Trial Kit: 2 x 100 ml tubs (Base + Catalyst) of Putty Soft Normal + 2 x 60 ml tubes (Base + Catalyst) of Light Normal	



## Accessories



#### **Bibliography**

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# Fulfilling your needs



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