

# PRESTIGE PUTTY



Prestige Putty thixotropic addition silicone designed for highest quality and precision first impressions for use in double impression techniques; it is particularly soft during the working phase, and adequate hardness after vulcanization.

Excellent ratio between working and curing time, perfect reproduction of details, elevated dimensional stability.

## APPLICATIONS

The product is ideal for all types of impressions used to create dentures, removable Dental prostheses and appliances, braces, temporary Dental structures, etc.

For dental use only

## TECHNICAL DATA

ISO 4823 – ADA 19	Type o Putty Consistency
Mixing ratio base: Catalyst	1:1
Mixing time *	30''
Working time *	2'
Intra oral setting time *	3'30''
Hardening time *	5'30''
Compression distortion	2%
Elastic recovery	>99.5%
Dimensional stability 24 hours	<0.2 %
Hardness – Shore A	67
Colour	Hot pink

\*Working time is considered from the start of mixing at 23°C/73°F. Time in mouth is considered at 35°C/95°F

## PREPARATION

- Take the 2 components out of the tubs using the colour coded dosing spoons.
- The base to catalyst mixing ratio is 1:1.
- Mix equal proportions of the base and catalyst until a uniformly coloured mass is obtained.

## ATTENTION

- If the catalyst and base are worked individually by hand before being combined, the hardening time will be accelerated.
- Close each jar immediately after use.
- Do not use the measuring scoops or jar lids interchangeably.

- The use of latex gloves is discouraged.

The impressions taken with Prestige Putty may be silver or copper plated in galvanised baths.

#### DISINFECTION

Once an impression is taken, it is important to sterilise it in order to remove debris and saliva. An impression may be disinfected by soaking it in a 2% glutaraldehyde solution, a 0.5% sodium hypochlorite solution, or in another product manufactured expressly for that purpose. An impression may soak for 30 minutes to 1 hour without being subject to alteration. Follow the manufacturer instructions

#### IMPORTANT

Before the second impression is taken, it is important to wash and accurately dry the first impression: This is to ensure perfect adhesion between the first and second impressions.

#### CASTING

Wait at least one hour after polymerisation has occurred before casting the impression. Dimensional stability may be maintained for 7 days. Items from the Prestige product line are compatible with all of the finest plasters on the market (ex: Class III - Hydrocal Kerr®, Class IV – Fujirock GC®).

#### STORAGE

The impression are to be stored at room temperature. The Prestige products are guaranteed for a period of 36 months from production date if stored correctly. Keep it securely closed, and store in a cool, dry place at a temperature between 4°C e 28°C (39°F - 82°F). Keep away from heat sources, sparks or flames.

The expiration date printed on the packaging refers to the unopened product still sealed by the production.

The serial number and expiration date are printed on each individual product container. When contacting the distributor, it is important to have this information on hand in order to properly and promptly identify a given product batch.

**IMPORTANT:** Do not use after the expiration date.

#### CAUTION

- Avoid eye and skin contact with the catalyst.
- In case of contact with the skin, carefully wash the area with soap and water.
- In case of contact with the eyes, flush thoroughly with water and consult a physician.
- The elastomeric are chemically resistant; therefore any contact with clothing, including lab-coats, should be avoided.

#### PACKAGING

Product Code/ Description                      055001 - 450g/300mlbase + 450g/300ml catalyst

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