

How to make a perfect impression!

With a **Pasty** Product (P25, P35, P80 Ra., etc.)

1

Degrease the Part

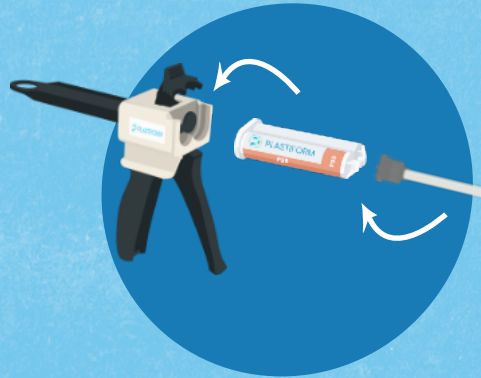
This is **mandatory**. Grease prevents polymerization and impairs precision.



2

Assembling

Insert the cartridge into the Gun and attach the nozzle to the cartridge.



3

Control the mixture

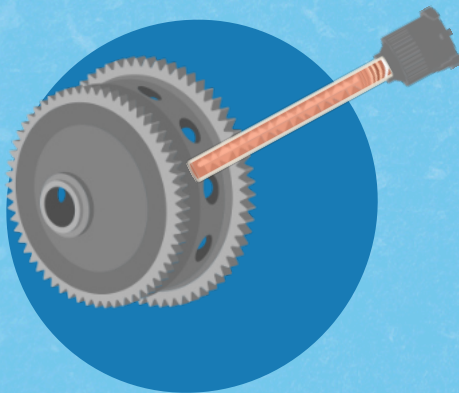
Check that both components come out in equal quantities (homogeneous color).



4

Position the Nozzle

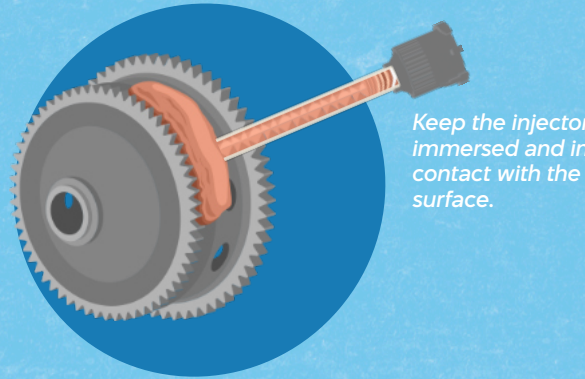
It must be in contact with the surface so as not to create bubbles.



5

Inject the Product

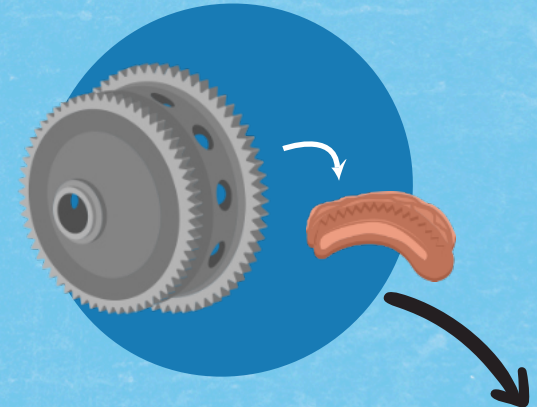
Hold the nozzle **against the surface** and inject the product on the area you want to control.



6

Extract the Impression

The curing time is indicated on the cartridge. Make sure that the impression is fully polymerized before removing it!

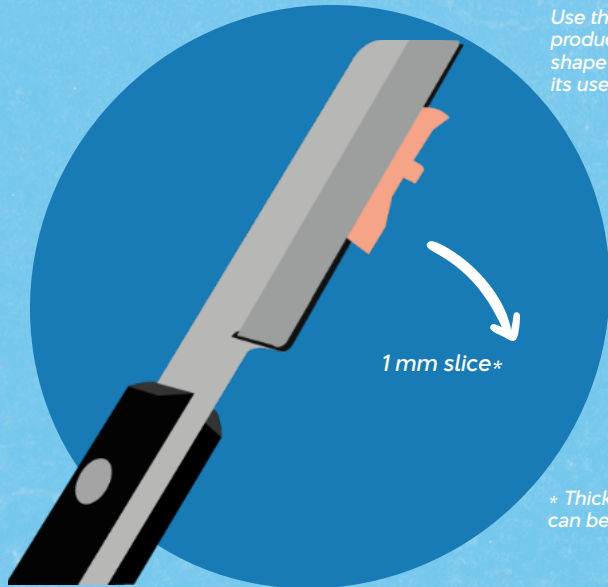


Next ...

The impression has a μm resolution !

7 Use the Double Blade Cutter *

Measuring the impression in 2 dimensions is sometimes much simpler. Use the Double Blade Cutter to slice the impression in 2 dimensions without deforming it.



Use the data sheet to ensure that the product can be used with the cutter. The shape of the impression may also preclude its use.

* Thickness of the inter-blade can be customized.

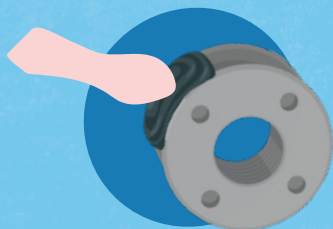
8 Optical impression measurement

You can position the impression directly on a non-contact optical testing machine, such as a visio or profile projector.

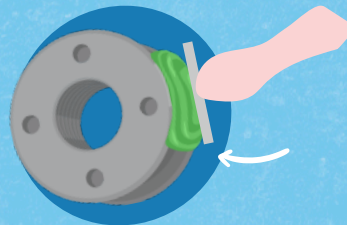


9 Little bonus tips!

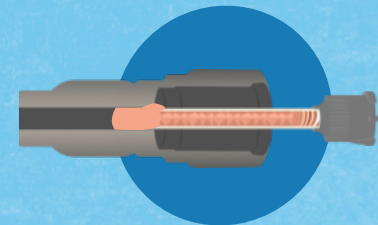
It is also possible to use manually applied products for external impressions. These are Manual Putties !



You can flatten the surface of the product before polymerization with a flat object to facilitate the positioning of the impression.



The pasty products are very convenient for controlling through-holes. Unlike fluids, they do not flow down.



Consult the complete instructions for use before use!