

# GINGIFAST



## USER'S GUIDE

A-Silicone for gingival reproduction

# Gingifast, aesthetics & performing versatility



## Gingifast addition silicones are conceived to reproduce gingival morphology on models in fixed prosthesis and implant applications.

**Gingifast Elastic** guarantees excellent aesthetic results, thanks to its translucence and the presence of vascularisations.

**Gingifast Rigid** is indicated for the direct technique. Thanks to its balanced hardness, it can be worked easily with burs and is the top product in the field of implant prosthetics.

**Gingifast CAD**, a scannable fluid silicone, completes the range. Scannable and readable without requiring reflective sprays, it is conceived for maximum performance in acquiring 3D data.

Zhermack proposes the most suitable **gum mask** for all types of application.

Product	Recommended in the presence of undercuts	Recommended in the presence of implants
Gingifast Elastic	●	○
Gingifast Rigid	○	●
Gingifast CAD Elastic	●	●
Gingifast CAD Rigid	○	●

● highly recommended    ○ recommended

# 1. GINGIFAST RIGID

## SIMULTANEOUS TECHNIQUE

It is applied directly to the impression, and is the ideal technique for implantology.

**Materials used:** Hydrorise Implant, Gingifast Rigid, Elite Rock.

Analogue impression



1

Wax barriers



2

Application of the separator



3

Application of Gingifast Rigid



4

>>  
Creation of orientation points  
and impression boxing



## 2. GINGIFAST ELASTIC

### INDIRECT TECHNIQUE

It is applied directly to the gypsum model, and is the recommended technique for gingival reproduction in the case of natural abutments.

**Materials used:** Gingifast Elastic, Zetalabor, Elite Base, Elite Rock.

Master model



Zetalabor mask



Mask removal



Diestone



4



Creation of holes for silicone injection and application of the separator to the mask



5

Mask repositioning onto the master model



6

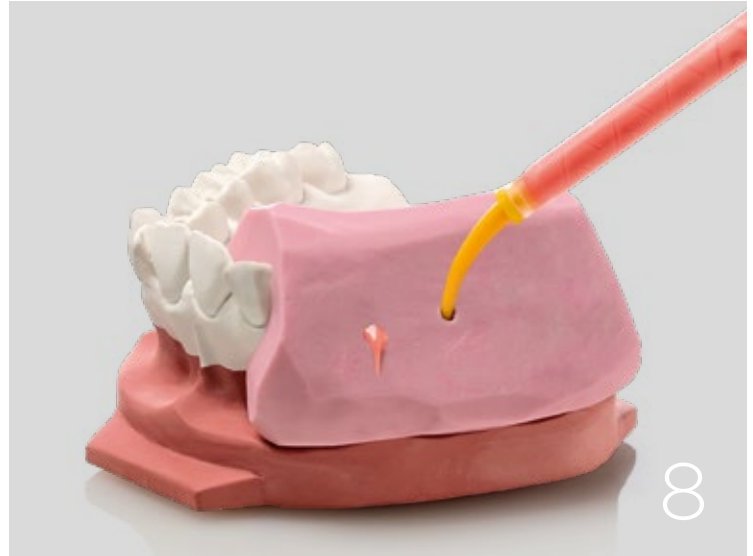
Injection of Gingifast Elastic inside the mask



7



Gingifast Elastic injection complete  
(material oozes out of the venting channels)



Mask removal  
(venting channels present on the gum)  
and subsequent finishing of the gum,  
eliminating the venting channels



END RESULT







# Codes



Product	Mixing ratio (Base: Catalyst)	Working time* (min:s)	Setting time* (min:s)	Hardness (Shore A)	Scannable without sprays	Workable with a bur
Gingifast Elastic	1:1	2:00	10:00	40		
Gingifast Rigid	1:1	2:00	10:00	70		●
Gingifast CAD Elastic	1:1	2:00	10:00	40	●	●
Gingifast CAD Rigid	1:1	2:00	10:00	70	●	●

\*The times mentioned above are intended from the start of the mixing phase at 23 °C (73 °F).



## Gingifast Elastic - A-Silicone for gingival reproduction

Code	Packaging
C401500	2 x 50 ml cartridges + 1 x 10 ml Gingifast Separator bottle + 12 yellow mixing tips + 12 yellow intraoral tips + 1 trigger spray nozzle



## Gingifast Rigid - A-Silicone for gingival reproduction

Code	Packaging
C401520	2 x 50 ml cartridges + 1 x 10 ml Gingifast Separator bottle + 12 yellow mixing tips + 12 yellow intraoral tips + 1 trigger spray nozzle



## Gingifast CAD Elastic - Scannable A-Silicone for gingival reproduction

Code	Packaging
C203227	2 x 50 ml cartridges + 1 x 10 ml Gingifast Separator bottle + 12 blue mixing tips



## Gingifast CAD Rigid - Scannable A-Silicone for gingival reproduction

Code	Packaging
C203232	2 x 50 ml cartridges + 1 x 10 ml Gingifast Separator bottle + 12 blue mixing tips

# Accessories

C400888



2 x 10 ml Gingifast Separator

C202070



Yellow mixing tips (48 pcs)

C202090



Yellow intraoral tips (48 pcs)

C202100



Dispenser D2 – 1:1

C203233



Blue mixing tips (48 pcs)

Find out more about related Zhermack products for gingival reproduction



## Hydrorise Implant

High-rigidity addition silicone,  
ideal in implantology



## Elite Rock

Extra hard  
type 4 stone for  
master models in fixed  
prosthesis applications



## Elite Base

Fluid type 4 stone  
for preparation of bases



## Zetalabor

C-Silicone  
for masks

For more information please visit our website: [www.zhermack.com](http://www.zhermack.com)

# Fulfilling your needs