orthoprint®

ORTHODONTIC APPEAL

Clinical
Orthodontic Alginate

Zhermack®
CLINICAL

orthoprint

The first extra-rapid setting alginate for orthodontics.

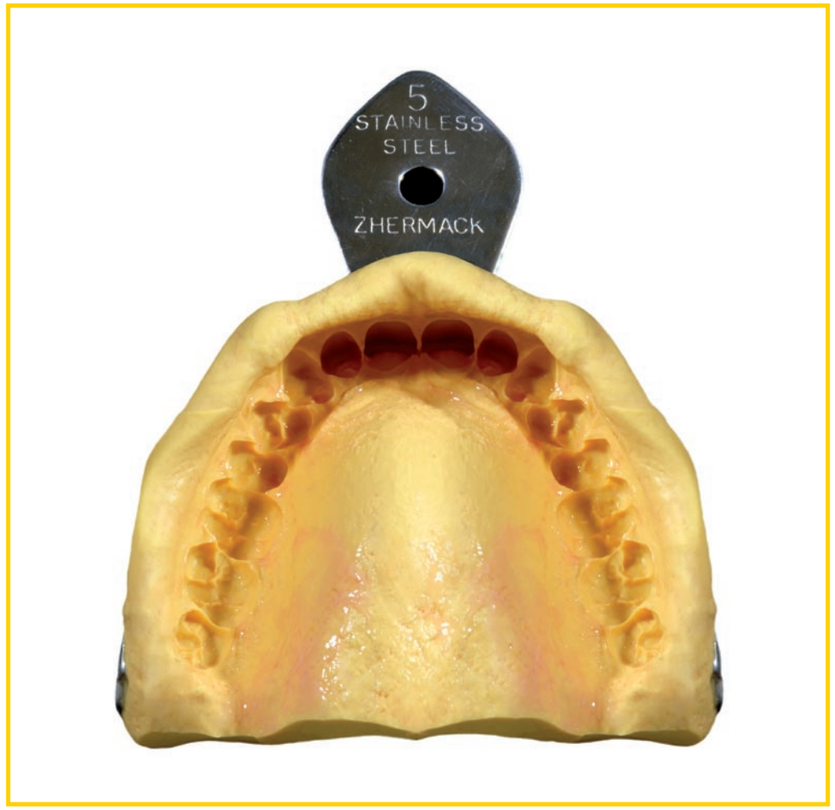
CLINICAL APPLICATIONS

The extra-rapid setting ***dust-free*** alginate is ideal for the following clinical cases:

- orthodontic impressions
- study models
- opposing arches impressions

FEATURES

- ***Highly elastic*** alginate
- Extra-rapid ***working and setting*** time
- ***Thixotropic*** consistency
- ***Vanilla flavour*** that reduces the gag reflex



30"

1'05"

45"

ADVANTAGES

- ***Quick absorption*** of water
- ***Easy*** to mix
- ***Smooth*** and ***compact*** surfaces
- ***Long storage life*** of the impression
- ***5 year shelf life***

TECHNICAL DATA

Mixing time	30"
Working time*	1' 05"
Time in mouth	45"
Setting time	1' 50"
Elastic recovery	98%
Permanent deformation	11%
Compressive strength	1,2 MPa

* From the start of mixing time

orthoprint®

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Packaging

C302145 ORTHOPRINT	1 bag 500 g
C302161 ORTHOPRINT INTRO KIT	2 x 500 g bags + measures + container
C302171 ORTHOPRINT	1 single dose sachet, 18 g
C302240 TROPICALGIN	1 bag 453 g
C302242 TROPICALGIN INTRO KIT	2 x 453 g bags + measures + container
C302245 TROPICALGIN	1 single dose sachet, 18 g
C302070 HYDROGUM 5	1 bag 453 g
C302071 HYDROGUM 5 INTRO KIT	2 x 453 g bags + measures + container
C302075 HYDROGUM 5	1 single dose sachet, 21 g
C302025 HYDROGUM	1 bag 500 g
C302041 HYDROGUM INTRO KIT	2 x 500 g bags + measures + container
C302051 HYDROGUM	1 single dose sachet, 18 g
C302060 HYDROGUM SOFT	1 bag 453 g
C302044 HYDROGUM SOFT	1 single dose sachet, 18 g
C302205 NEOCOLLOID	1 bag 500 g
C302221 NEOCOLLOID INTRO KIT	2 x 500 g bags + measures + container
C302230 NEOCOLLOID	1 single dose sachet , 18 g
C302086 PHASE PLUS	1 bag 453 g
C302111 PHASE PLUS	1 single dose sachet, 18

Equipment

C303230	ALGHAMIX II Automatic alginate mixer (230 V)
C303215	ALGHAMIX II Automatic alginate mixer (115 V)
C303231	ALGHAMIX II Automatic alginate mixer (230 V) UK version

Accessories

C300990	PLASTIC ALGINATE SPATULAS set of 6 spatulas
C300992	FLEXIBLE RUBBER MIXING BOWL
C300960	LONG LIFE BAG 100 pcs package
C400431	ALGITRAY LIQUID Detergent for removing alginate from the impression tray. 2 l bottle
C400430	ALGITRAY POWDER 1 kg tub + measure
C300900	1 set of measures for Hydrogum 5 (1 water + 1 powder)
C300910	1 set of measures for alginates (1 water + 1 powder)

Accessories Equipment

XR0250600	350 cc Alginate bowl - light blue
XR0250601	350 cc Alginate bowl - orange
XR0250602	350 cc Alginate bowl - navy blue
XR0250603	350 cc Alginate bowl - green
XR0250604	350 cc Alginate bowl - white
XR0250606	350 cc Alginate bowl - grey
XR0250650	600 cc Gypsum bowl - grey
C300990	Fluo spatula (x6)
C303030	Mixing block (20 sheets)
XR0250670	Silicone mixing disk
C207200	Silicone mixing spatula

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