PROSTHETICS

WHAT DO YOU CALL A CONVICTION THAT EVERYTHING CAN ALWAYS BE A LITTLE BETTER, EASIER AND MORE RELIABLE?





Prosthetics Contents

INDICATION PRODUCT TYPE	FIELD OF APPLICATION PROPERTIES	PRODUCT NAME	
RETRACTION			
PREPARATION WITH CORDS			
Retraction Cords	Air-jet textured	ROEKO Comprecord	8
	Braided / twisted, impregnated / not impregnated	ROEKO Retracto	8
	Twisted with malleable, fine wire-core, not impregnated	ROEKO Stay-put	8
Accessories	For placement of retraction cords	Retraction Cord Packer	8
PREPARATION WITH SILICON			
Silicone foam	Expanding and addition-curing silicone foam, time-saving, non-traumatic	Magic FoamCord	10
Accessories	Standard compression caps, to stop bleeding and to dry tooth stumps	ROEKO Comprecap	9
	Anatomically shaped compression caps, to stop bleeding and to dry tooth stumps	ROEKO Comprecap Anatomic	9
IMPREGNATION			
Pretreatment of gingiva	To pretreat the gingiva and impregnation of retraction cords, with 10% aluminium chloride hexahydrate	Gingiva Liquid	9
BITE REGISTRATION			
A-Silicone	Mousse-like, smooth consistency with very short, patient-friendly intraoral setting time, good milling and cutting properties	JET BLUE BITE fast JET BLUE BITE superfast	16
	Classical bite registration material, ideal stability and simple handling, good milling and cutting properties	Jet Bite	17
Accessories	Accessories for microSystem and System 50	JET BLUE BITE, Jet Bite	17
IMPRECCIONI			
IMPRESSION			
A-SILICONE	2S 1S MP FUI	FI	
Wash material		 AFFINIS light body/fast AFFINIS regular body/fast 	20
	Latest generation with especially good flow properties, metallic colour (gold and silver) for	AFFINIS PRECIOUS light bodyAFFINIS PRECIOUS regular body	21

improved readability, autoclavable

Modernized product line of PRESIDENT. Three different wash materials including additional very low viscous Xtra light body

PRESIDENT The Original Xtra light body PRESIDENT The Original

light body
PRESIDENT The Original

regular body

INDICATION PRODUCT TYPE

FIELD OF APPLICATION PROPERTIES

PRODUCT NAME

		2S 1S MP FUI	FI	
Tray material	Premium putty from 380 ml cartridge, smooth consistency with high final hardness, autoclavable	• • 0 0	AFFINIS putty	23
	Smooth consistency from the pot with medium final hardness, autoclavable	• • 0 0	AFFINIS putty soft/fast	23
	Especially smooth consistency from the pot with medium final hardness, autoclavable	• • 0 0	AFFINIS putty super soft	23
	Viscous consistency from the cartridge with medium final hardness, innovative surface affinity, autoclavable	0 • 0 •	AFFINIS heavy body/fast	22
	Viscous heavy body consistency in unique black colour for a better contrast with wash materials, especially AFFINIS PRECIOUS	0 • 0 •	AFFINIS heavy body BLACK EDITION	24
	Modernized product line of PRESIDENT. Three different putties. Very soft and smooth for comfortable hand mixing	O OO OO O	PRESIDENT The Original putty soft	27
	Highly viscous material which perfectly fits to new Xtra light body	0 • 0 •	PRESIDENT The Original heavy body	27
Monophase material	With the line extension of the monophase material MonoBody, implant impressions can be done even more precisely	• • • •	PRESIDENT The Original MonoBody	27
	Medium viscosity consistency with low final hardness, specifically for single phase impressions	• • • •	AFFINIS MonoBody	22
C-SILICONE				
Wash material	Premium C-Silicone with A-Silicone quality, low to medium viscosity consistency, 7-day dimensional stability, variable setting time by dosing the activator, surface-active	• • 0 •	Speedex lightSpeedex medium	34
	Low viscosity wash material, outstanding mixing control with colour change during mixing, special application aid	• • • •	Rapid Liner	35
	Classical C-Silicone family with four different consistencies for every indication		Coltex extrafine, Coltex fineColtex medium	36
	Classical putty with high final hardness	• • 0 0	o Coltoflax	36
Tray material	Premium C-Silicone putty from the pot	• • 0 0	Speedex putty	34
	Classical putty in the system pack	• • 0 0	Rapid putty	35
	Classical putty in the system pack, smooth consistency with low final hardness	• • 0 0	Rapid putty soft	35
C-SILICONE				
Activator			Speedex, Rapid, Rapid Liner, Coltex mix, Coltoflax mix, Coltex extrafine mix, PSI Cat.	37
Accessories			A-Silicone, C-Silicone	29

Prosthetics Contents

INDICATION PRODUCT TYPE **FIELD OF APPLICATION**

PROPERTIES

PRODUCT NAME

PRESSURE-SPOT IDENTIFICATION

C-SILICONE

Ideal material based on polysiloxane for simple and reliable identification of pressure spots	Pressure Spot Indicator – PSI	36
Activator	PSI CATALYST	37

LABORATORY

GINGIVA REPRODUCTION

A-Silicone	Scannable gingiva mask from the automix cartridge for digital registration of the gingival contours	GI-MASK 3D	41
	A-Silicone gingival mask from the Automix cartridge for precise registration of the gingival contours, natural and aesthetic colouring	GI-MASK Automix New Formula	41
C-Silicone	C-Silicone gingival mask, Handmix	GI-MASK	41

LABORATORY SILICONES AND TOOLS

Silicone putty	Silicone putty with high final hardness, for keys, stamps and block-outs	Lab-Putty	42
	Silicone putty with a very high final hardness of approx. 90 Shore A, high heat resistance (300°), for fabricating soldering models	Lab-Putty hard	42
Modelmaking	Model and die fabrication system	Pindex	46
	Removable precision dies without dowel pins. Simple, quick, and accurate.	Accu-Trac	47
Accessories	Mixing accessories for proper mixing without sticking	HYGENIC Mixing Bowls, HYGENIC Spatula	48

WAXES			
Modelling and plate waxes Bite rims and templates	Modelling and plate waxes, bite rims and templates in horseshoe shape. For protecting the functional margin or expanding the impression tray and for model fabrication	HYGENIC waxes	44

Gingiva Retraction Impregnation Retraction Cords Prosthetics

ROEKO Comprecord

Comprecord is an air texturized retraction cord with a stable structure and a great total volume which makes Comprecord highly absorbent. The cord has a pliable structure that allows Comprecord to adapt easily to the sulcus without fraying and shedding fibers.



Advantages of Comprecord:

- > pliable structure
- > outstanding absorbency
- › easy to place in the sulcus
- > does not fray and shed fibers
- > color coded for easy distinction of sizes

Non impregnated, 225 cm			
0	x-fine	515 000	
1	fine	515 001	
2	medium	515 002	
3	thick	515 003	

ROEKO Retracto





Bı	raided	
	npregnated with aluminium chlori rate, 225 cm	de hexahy-
1	fine	510 001
2	medium	510 002
3	thick	510 003

Τv	Twisted			
No	on impregnated, 225 cm			
0	x-fine	523 000		
1	fine	523 001		
2	medium	523 002		

Ν	Non impregnated,				
2	25 cm				
0	x-fine	511 000			
1	fine	511 001			
2	medium	511 002			
3	thick	511 003			

ROEKO Stay-put



Stay-put combines the advantages of a braided retraction cord with the adaptability of a fine metal filament. The pliable core is so effective that the cord is not only easy to place in the sulcus but it stays there.

N	Non impregnated, 183 cm		
0	x-fine	521 000	
1	fine	521 001	

2	medium	521	002
3	thick	521	003

ROEKO Retraction Cord Packer



Retraction Cord Packer	
Execution smooth	520 000
Execution serrated	520 001

ROEKO Comprecap





Set	530 000
Content 1/3/5	150 pcs

Single Sizes		
1	120 pcs	530 008
1	600 pcs	531 008
3	120 pcs	530 010
3	600 pcs	531 010
5	60 pcs	530 014
5	400 pcs	531 014



Comprecap anatomic

Are anatomically formed compression caps with semicircled shaped spaces on two opposite sides and can therefore be easily placed on adjacent teeth.

Set	531 299
Content 1/3/5	120 pcs

Single Sizes		
1	120 pcs	531 201
3	120 pcs	531 203
5	60 pcs	531 205

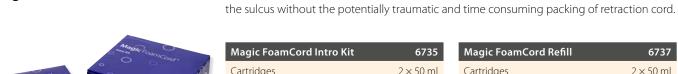
ROEKO Gingiva Liquid



An astringent, styptic solution with 10% aluminium chloride hexahydrate. No cardiovascular problems as it does not contain Epinephrine. For treatment of the gingiva before taking an impression and to impregnate retraction cords.

ROEKO Gingiva Liquid	524 000
Content	1 × 10 ml

Magic FoamCord





Magic FoamCord Intro Kit	6735
Cartridges	2 × 50 ml
Universal Mixing Tip	24 pcs
Oral Tips Yellow	24 pcs
Comprecap anatomic	45 pcs

Comprecap anatomic	·····	40 bcs
System 50 Accessories	S	
Universal Mixing Tip	40 pcs	60019663
Oral Tips Yellow	100 pcs	6555

6737
2 × 50 ml

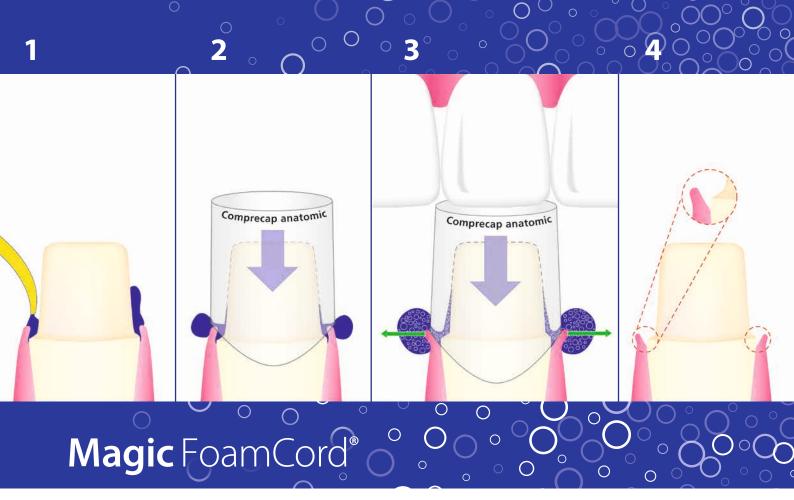
Magic FoamCord had been developed in a free partnership with Prof. DDr. Dumfahrt and is the first expanding PVS material designed for easy and fast retraction of the sulcus without the potentially traumatic and time consuming packing of retraction cord.

Magic FoamCord is the first expanding PVS material designed for easy and fast retraction of

How it works!



2 min*: Foaming action complete; 5 min*: Material completely cured. Total Expansion 160%



Gingiva retraction without cords!

Benefits

- > Non-traumatic method of temporary gingival retraction
- > Easy and fast application directly to the sulcus without pressure or packing
- > Comfortable to the patient
- No haemostatic chemicals to contaminate the impression site no need for extensive rinsing
- > Outstanding retraction for perfect impressions



Impression A-Silicone

Prosthetics



AFFINIS

The innovative surface affinity and optimised flow properties of AFFINIS ensure perfect impressions. The premium A-Silicone excels by virtue of fast wetting of the tooth and gingiva.

PRESIDENT® The Original

The introduction of PRESIDENT in 1975 – the first A-Silicone in the market – is considered a milestone in the development of high-precision dental impression materials. With the use of polyvinylsiloxane (PVS) elastomers for the first time PRESIDENT users reached an unprecedented dimensional stability and precision, which today still characterizes an A-Silicone. The PRESIDENT brand is still convincing as a traditional product line of COLTENE with its sovereign quality. On the occasion of the 40th anniversary of PRESIDENT, the first A-Silicone line has been relaunched under the new brand name PRESIDENT The Original with additional consistencies and refreshed colors.





AFFINIS® BLACK EDITION

The black tray material AFFINIS heavy body BLACK EDITION reaches with gold or silver coloured AFFINIS PRECIOUS excel lent readability of the impression. The unique colour combination displays details even more precisely and supports the qualitative assessment of the impression result.

Visible precision with love for details.

Brief description

Consistencies

AFFINIS®	WASH	TRAY
Premium A-Silicone: top quality Universal product range: putty, tray, 6 × wash Dosage form in cartridges: 25 ml, 50 ml, 75 ml, 380 ml Unique consistencies: AFFINIS PRECIOUS, BLACK EDITION Optimal flow properties: top precision Top dimensional stability: fitting accuracy Automix: simple handling Autoclavable: protection against infections	light body light body fast PRECIOUS light body regular body regular body fast PRECIOUS regular body	MonoBody heavy body heavy body fast putty soft putty super soft putty soft fast putty System 360

PRESIDENT® The Original	WASH	TRAY	
Reliable A-Silicone: classic and modern version	xtra light body	heavy body	
Two forms of mixing: Automix and Handmix	light body	putty	
Top dimensional stability: high quality	regular body	putty soft	
Optimal flow properties: high precision		putty soft fast	
Dosage form in cartridges: 25 ml, 50 ml, 75 ml, 380 ml			

Dosage form in cartridges: 25 ml, 50 ml, 75 ml, 380 ml **Dosage form in tubes:** Base and Activator each 53 ml

Smallest contact angle: best wettability



AFFINIS® BLACK EDITION

The black tray material AFFINIS heavy body BLACK EDITION reaches with gold or silver coloured AFFINIS PRECIOUS excellent readability of the impression. The unique colour combination displays details even more precisely and supports the qualitative assessment of the impression result.

Visible precision with love for details.



JET BLUE BITE



Exceptional handling with firm, accurate, fast set

JET BLUE BITE bite registration material flows with a smooth whipped-cream consistency exactly where you want it in a predictable quantity and ideal ribbon pattern. It offers a fast oral setting-time and sets rock hard for greater accuracy but is still flexible enough for easy trimming or cutting. The superior handling characteristics are the key for a perfect occlusal fit on the first try.

- > Stays exactly where you want it
- > No resistance to closure, no rebound!
- > Rock hard for accuracy, yet flexible for easy trimming
- > Pick your ideal speed:

Fast 30 s working time 40 s oral setting time

Superfast 20 s working time 30 s oral setting time

JET BLUE BITE fast



JET BLUE BITE fast 50 ml Single Pack	6491
Cartridge	$1 \times 50 \text{ ml}$
Universal Mixing Tips	6 pcs
Spreader Tips	6 pcs

JET BLUE BITE fast 50 ml Refill	6495
Cartridge	4 × 50 ml
Universal Mixing Tips	12 pcs
Spreader Tips	12 pcs

JET BLUE BITE superfast



JET BLUE BITE superfast 50 ml Single Pack	6493
Cartridge	1 × 50 ml
Universal Mixing Tips	6 pcs
Spreader Tips	6 pcs

JET BLUE BITE superfast 50 ml Refill	6497
Cartridge	$4 \times 50 \text{ ml}$
Universal Mixing Tips	12 pcs
Spreader Tips	12 pcs

Jet Bite



Easy handling and ideal stability facilitate the bite registration. The dental technician appreciates how well the material can be formed and trimmed.

Jet Bite microSystem	6440
Cartridges	4 × 25 ml
Universal Mixing Tips	18 pcs
Spreader Tips	18 pcs

Jet Bite microSystem	6450
Refill package cartridges	$20 \times 25 \text{ ml}$

Jet Bite 50 ml	6400
Cartridges	2 × 50 ml
Universal Mixing Tips	12 pcs
Spreader Tips	12 pcs

Jet Bite 50 ml	6410
Refill package cartridges	$20 \times 50 \text{ ml}$

JET BLUE BITE/Jet Bite Accessories



microSystem		
microSystem Dispenser	1 pc	6270
Spreader Tips	100 pcs	6223
Universal Mixing Tips	40 pcs	60019663

50 ml System		
Dispenser 50/75 ml	1 pc	6900
Spreader Tips	100 pcs	6223
Universal Mixing Tips	40 pcs	60019663

AFFINIS® Perfect Impressions

AFFINIS® – The crowning of A-Silicones for over 15 years



"" COLTENE



Affinity on moist tooth structure



AFFINIS – a bench mark in impression technology

AFFINIS, an A-Silicone, differs in three characteristic features from other surface activated impression materials:

Innovative surface affinity

The differentiating element of AFFINIS is a fast and innovative affinity of mixed material to moist tooth structure and tissue (gingiva).

Optimized flow

AFFINIS however, based on its surpassing combination of additives which are capable of breaking material structures, displays a very low barrier to flow (self-contouring consistency) At the same time, the mixed material is optimal thixotropic not to drip off the preparation.

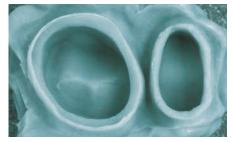
Better models

AFFINIS, due to its synergistic and extremely active surfactant system, displays a fast and outstanding wetting by water of the set impression. When pouring the gypsum, the dental technician will appreciate these properties.

First Ever Autoclavable Impressions

All AFFINIS and AFFINIS PRECIOUS impressions are now autoclavable at 134°C without the loss of its well-known and appreciated AFFINIS physical properties. The new autoclavable AFFINIS impression material with a heat-resistant impression tray and special adhesive provides an integrated system for completely new possibilities in prevention. AFFINIS impressions – not only clean, but also sterile.





A no void AFFINIS impression as seen by the dentist

AFFINIS light body



AFFINIS light body microSystem	6500
Cartridges	$4 \times 25 \text{ ml}$
Universal Mixing Tips	18 pcs
Oral Tips	18 pcs

AFFINIS light body 50 ml	6501
Cartridges	$2 \times 50 \text{ ml}$
Universal Mixing Tips	12 pcs

AFFINIS light body microSystem	6575
Refill package cartridges	20 × 25 ml

AFFINIS light body 50 ml	6580
Refill package cartridges	$20 \times 50 \text{ ml}$

AFFINIS fast light body



AFFINIS fast light body 50 ml	6601
Cartridges	$2 \times 50 \text{ ml}$
Universal Mixing Tips	12 pcs

AFFINIS fast light body 50 ml	6680
Refill package cartridges	$20 \times 50 \text{ ml}$

AFFINIS regular body



AFFINIS regular body microSystem	6510
Cartridges	$4 \times 25 \text{ ml}$
Universal Mixing Tips	18 pcs
Oral Tips	18 pcs
	····•

AFFINIS regular body 50 ml	6511
Cartridges	$2 \times 50 \text{ ml}$
Universal Mixing Tips	12 pcs

AFFINIS regular body microSystem	6577
Refill package cartridges	20 × 25 ml

AFFINIS regular body 50 ml	6582
Refill package cartridges	20 × 50 ml

AFFINIS fast regular body



AFFINIS fast regular body 50 ml	6611
Cartridges	$2 \times 50 \text{ml}$
Universal Mixing Tips	12 pcs

AFFINIS fast regular body 50 ml	6682
Refill package cartridges	20 × 50 ml

AFFINIS PRECIOUS

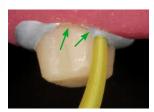


Superior flow properties where it counts – In the mouth...

AFFINIS PRECIOUS polyvinylsiloxane (PVS) wash materials have a contact angle of only 10°. Its superior flow properties allow the impression material to easily capture all critical surface detail of the preparations in a wet environment.

...and in the lab

AFFINIS PRECIOUS was developed to produce accurate results in the mouth and in the lab. The wettability allows the wet gypsum to flow more easily into the impression, producing more accurate stone models. An accurate model is the key for the lab technician to create proper fitting restorations.



AFFINIS PRECIOUS flows directly into the sulcus preventing air entrapments.



Thixotropic properties prevent slumping and dripping.



AFFINIS PRECIOUS wash materials produce accurate, void free impressions.



AFFINIS PRECIOUS light body 50 ml	6775
Cartridges	2 × 50 ml
Universal Mixing Tips	12 pcs

AFFINIS PRECIOUS light body mS 25 ml	6779
Cartridges microSystem	4 × 25 ml
Universal Mixing Tips	18 pcs
Oral Tips	18 pcs



AFFINIS PRECIOUS regular body 50 ml	6776
Cartridges	2 × 50 ml
Universal Mixing Tips	12 pcs

AFFINIS PRECIOUS regular body mS 25 ml	6780
Cartridges microSystem	$4 \times 25 \text{ ml}$
Universal Mixing Tips	18 pcs
Oral Tips	18 pcs



AFFINIS MonoBody is tissue friendly and neutral in taste without side effects or patient discomfort. After a short oral setting time of 3.30 min the AFFINIS impression can be easily removed without residue or distortion. The impression is desinfectable without dimensional changes. The high elastic recovery of 99.75% and dimensional change of just 0.2% are the essential characteristics for accurate restorations.

6547

Cartridges	2 × 75 ml
Mixing Tips Turquoise	8 pcs
AFFINIS MonoBody System 360 Starter Kit	6480
	1 × 380 ml
Starter Kit	

AFFINIS MonoBody 75 ml

Refill package cartridges	$20 \times 75 \text{ ml}$
AFFINIS MonoBody System 360	6482
Refill package Base and Catalyst	$2 \times 380 \text{ ml}$
Fixation Ring	1
rixation hing	1 pc

AFFINIS MonoBody 75 ml

AFFINIS heavy body



With its surface affinity technologie and its ideal thixotropic characteristics AFFINIS heavy body builds up an ideal intraoral pressure, that which drives material easily into all critical areas.

AFFINIS heavy body 75 ml	6520
Single pack Cartridges	$2 \times 75 \text{ ml}$
Mixing Tips Turquoise	8 pcs

AFFINIS heavy body 50 ml	6590
Single pack Cartridges	2 × 50 ml
Mixing Tips Turquoise	6 pcs

AFFINIS heavy body System 360 Starter Kit	6485
Base and Catalyst	1 × 380 ml
Fixation Ring	1 pc
Dynamic Mixing Tips Yellow	10 pcs

AFFINIS heavy body 75 ml	6585
Refill package cartridges	$20 \times 75 \text{ ml}$

AFFINIS heavy body 50 ml	6595
Refill package cartridges	$20 \times 50 \text{ ml}$

AFFINIS heavy body System 360	6487
Refill package Base and Catalyst	2 × 380 ml
Fixation Ring	1 pc



2 × 75 ml
8 pcs

AFFINIS fast heavy body 50 m	ıl 6650
Single pack Cartridges	2 × 50 ml
Mixing Tips Turquoise	6 pcs

AFFINIS fast heavy body 75 ml	6685
Refill package cartridges	20 × 75 ml
AFFINIS fast heavy body 50 ml	6652

Refill package cartridges

 $20 \times 50 \text{ ml}$

AFFINIS putty System 360



AFFINIS System 360 putty is truly kneadable, whose strong "firm body" is immediately noticeable once dispensed from the mixing unit with no signs of stickiness. The putty material can be manually-kneaded immediately in the hands without sticking to the gloves. This facilitates individual pre-forming of the tray material based on the clinical situation. The dentist is comforted with a reliable, automatically-mixed putty material for successful precision impressions.

AFFINIS putty System 360 Starter Kit	6471
Base and Catalyst	1 × 380 ml
Fixation Ring	1 pc
Dynamic Mixing Tips Yellow	10 pcs

AFFINIS putty System 360 Single Pack	6472
Refill package Base and Catalyst	2 × 380 ml
Fixation Ring	1 pc

AFFINIS putty soft / fast



AFFINIS putty soft is a standard putty in the AFFINIS putty range. The compatible consistencies of the base and catalyst ensure for quick and easy mixing.

AFFINIS putty soft	6530
Base and Catalyst	2 × 300 ml

AFFINIS fast putty soft	6531
Base and Catalyst	$2 \times 300 \text{ ml}$

AFFINIS putty super soft



AFFINIS putty super soft is smooth, quick and easy to mix. With a viscosity similar to heavy body, formulated to flow and guide AFFINIS wash materials accurately to clinically important surfaces and with ideal mixing and oral setting times, the putty achieves perfect impressions without voids and margin distortions.

AFFINIS putty super soft	6535
Base and Catalyst	2 × 300 ml

System 50/75 Accessories



System 50/75 Accessories				
Dispenser 50/75 ml	1 pc	6900		
Universal Mixing Tips	40 pcs	60019663		
Universal Mixing Tips	100 pcs	60019694		
Mixing Tips Turquoise	40 pcs	6552		
Oral Tips Yellow	100 pcs	6555		
Spreader Tips	100 pcs	6223		
Plunger, 75 ml	1 pcs	6985		

microSystem Accessories		
microSystem Dispenser	1 pc	6270
Oral Tips	100 pcs	6210
Spreader Tips	100 pcs	6223
	•	
System 360 Accessories		
Dynamic Mixing Tips Yellow	40 pcs	6162
Fixation Ring	1 pc	6163

AFFINIS BLACK EDITION



The new black tray material AFFINIS heavy body BLACK EDITION reaches with gold- or silver coloured AFFINIS PRECIOUS excellent readability of the impression. The unique colour combination displays details even more precisely and supports the qualitative assessment of the impression result.



heavy body	60019554
Cartridges	$2 \times 75 \text{ ml}$
Mixing Tips	8 pcs

AFFINIS BLACK EDITION putty System 360



heavy body System 360 Starter Kit	60019774
Base and Catalyst	1 × 380 ml
Fixation Ring	1 pc
Dynamic Mixing Tips	10 pcs

heavy body System 360	60019776
Base and Catalyst	2 × 380 ml
Fixation Ring	1 pc





60019937

PRESIDENT The Original Xtra light body, light body, regular body

Xtra light body microSystem	60019932
Cartridges	4 × 25 ml
Universal Mixing Tips	12 pcs

4 × 25 ml	Cartridges	2 × 50 ml
12 pcs	Universal Mixing Tips	12 pcs

Xtra light body

light body microSystem	60019933
Cartridges	$4 \times 25 \text{ ml}$
Universal Mixing Tips	12 pcs

light body microSystem	60019934
Cartridges	$20 \times 25 \text{ ml}$

light body	60019938
Cartridges	2 × 50 ml
Universal Mixing Tips	12 pcs

Tubes light body	60019949
Base	1 × 53 ml
Catalyst	1 × 53 ml

regular body microSystem	60019935
Cartridges	4 × 25 ml
Universal Mixing Tips	12 pcs

regular body microSystem	60019936
Cartridges	20 × 25 ml
	•

regular body	60019939
Cartridges	$2 \times 50 \text{ ml}$
Universal Mixing Tips	12 ncs

Tubes regular body	60019950
Base	1 × 53 ml
Catalyst	1 × 53 ml



PRESIDENT The Original MonoBody/heavy body



MonoBody System 360 Starter Kit	60019945
Cartridges	1 × 380 ml
Dynamic Mixing Tips	10 pcs
Fixation Ring	1 pcs

heavy body	60019940
Cartridges	$2 \times 50 \text{ ml}$
Mixing Tips Turquoise	6 pcs

heavy body System 360 Starter Kit	60019947
Cartridges	$1 \times 380 \text{ ml}$
Dynamic Mixing Tips	10 pcs
Fixation Ring	1 pcs

MonoBody System 360 Refill	60019946
	2 × 380 ml

heavy body	60019941
Cartridges	$2 \times 75 \text{ ml}$
Mixing Tips Turquoise	8 pcs

heavy body System 360 Refill	60019948
	2 × 380 ml

PRESIDENT The Original Putties



putty	60019942
Base and Catalyst	2 × 300 ml
	2 spoons

putty soft	60019943
Base and Catalyst	2 × 300 ml
	2 spoons

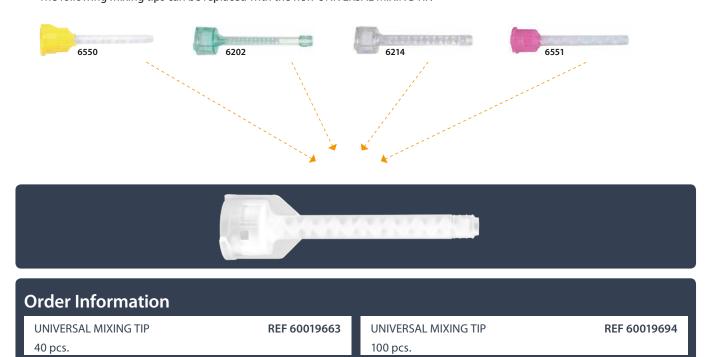
putty super soft	60019944
Base and Catalyst	$2 \times 300 \text{ ml}$
	2 spoons



One new UNIVERSAL MIXING TIP - Always the right choice

- → For all 50 ml and 25 ml microSystem[™] cartridges from COLTENE
- → For all COLTENE light and regular body, bite registration and gingival mask materials
- → All common oral and spreader tips of 50 ml and 25 ml cartridges can be used
- → Simple and precise application due to reduced extrusion forces
- → Practical, flexible and economical

The following mixing tips can be replaced with the new UNIVERSAL MIXING TIP.



PRESIDENT Impression Tray and Accessories

A system of intersecting ribs and rails provides unprecedented rigidity in a plastic tray. The anatomic form releaves the fitting and ensures a perfect impression.











PRESIDENT Impression Tray	(transpa	rent)			
Size 1 upper jaw large	12 pcs	C6901	Size 6 lower jaw small	12 pcs	C6906
Size 2 lower jaw large	12 pcs	C6902	Size 7 quadrant UJ le./LJ ri.	12 pcs	C6907
Size 3 upper jaw medium	12 pcs	C6903	Size 8 quadrant UJ ri./LJ le.	12 pcs	C6908
Size 4 lower jaw medium	12 pcs	C6904	Size 9 anterior UJ/LJ	12 pcs	C6909
Size 5 Upper jaw small	12 pcs	C6905			

PRESIDENT Impression Tray	autoclav	able (bl	ıe)		
Size 1 upper jaw large AC	12 pcs	C6950	Size 6 lower jaw small AC	12 pcs	C6955
Size 2 lower jaw large AC	12 pcs	C6951	Size 7 quadrant UJ le./LJ ri. AC	12 pcs	C6956
Size 3 upper jaw medium AC	12 pcs	C6952	Size 8 quadrant UJ ri./LJ le. AC	12 pcs	C6957
Size 4 lower jaw medium AC	12 pcs	C6953	Size 9 anterior UJ/LJ AC	12 pcs	C6958
Size 5 upper jaw small AC	12 pcs	C6954			

Coltopress	4422
Squeezing aid for tubes. Coltopress empties tubes without waste	

Impression Syringes	4426
Impression syringes incl. 15 tips	3 pcs
•	-

Adhesive	4410
Bottle	1 × 10 ml

Mixing Pad	4412
	1 pc

Spatula	4415
	1 pc

System 50/75 Accessories			
Dispenser 50/75 ml	1 pc	6900	
Universal Mixing Tips	40 pcs	60019663	
Universal Mixing Tips	100 pcs	60019694	
Mixing Tips Turquoise	40 pcs	6552	
Oral Tips Yellow	100 pcs	6555	
Spreader Tips	100 pcs	6223	
Plunger	1 pc	6985	

SYMPRESS II dynamic	60011147
mixing machine (EU)	

	4428
Refill package tips	50 pcs

Adhesive AC	4405
Bottle, autoclavable	$1 \times 10 \text{ ml}$

Mixing Pads	4414
	10 pcs

Cutting Knife	4420
Universal	1 pc

microSystem Accessories				
microSystem Dispenser MKII	1 pc	6270		
Oral Tips	100 pcs	6210		
Spreader Tips	100 pcs	6223		
•	•			

System 360 Accessories		
Dynamic Mixing Tips Yellow	40 pcs	6162
Fixation Ring	1 pcs	6163

SYMPRESS II dynamic 60011150 mixing machine (UK)

C-Silicone Prosthetics

Speedex®

Speedex is a premium C-Silicone in A-quality. Speedex has elastic recoverability and reproduction, which is otherwise only achieved by A-Silicones. As a result of the low shrinkage, impressions remain dimensionally stable and can be cast for up to 7 days without problems.

All consistencies of Speedex are mixed with a Universal Activator. Processing is flexible by means of underdosing or overdosing. After just two minutes in the mouth the impression is fully set.

Rapid

Rapid, the C-Silicone with colour change for outstanding mixing control. The special wash material Rapid Liner changes colour with successful mixing. Dependable mixing and the practical dispensing system simplify precise impressiontaking.

Coltex® | Coltoflax®

With Coltex|Coltoflax began the success story of COLTENE silicones. A putty and three different consistencies, Coltex|Coltoflax offer an extensive product range. The right material for every indication and high quality are the factors that assure the right impression.





Brief description	Consistencies	
SPEEDEX®	WASH	TRAY
C-Silicone in A-Quality: top quality of the C-Silicones High dimensional stability: up to 7 days Variable processing time: depending on dosage of the activator	light body medium body	putty
RAPID	WASH	TRAY
Basic product range: 2 × putty, 1 × wash Mixing control: colour change during mixing	Rapid Liner	Rapid Rapid soft
COLTEX® COLTOFLAX®	WASH	TRAY
First silicone from COLTENE: for every indication Extensive range: 1 × putty, 3 × different consistencies	Coltex extrafine Coltex fine Coltex medium	Coltoflax

FAST IN A MOIST ENVIRONMENT



Speedex®

THE C-SILICONE WITH A-SILICONE QUALITIES.

Speedex offers physical properties that approximate to those of addition cured silicones – polyvinylsiloxanes. The Speedex system gives the advantage to work with only one activator for 3 consistencies.

Speedex offers:

- 7 DAYS DIMENSION STABILITY
- CONTROLLABLE WORKING TIMES
- SURFACE ACTIVE
- MOISTURE CONTROL
- OPTIMIZED PRECISION
- SUPERIOR DETAIL
- EXCELLENT FLOW BEHAVIOURS

ADDITIONAL BENEFITS:

Haemostatic or anaesthetic substances can not influence the setting process. The handling with latex-gloves is also uncritical.



Speedex

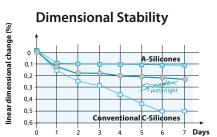






Speedex medium has outstanding wettability and excellent flow characteristics. Saliva and blood are displaced by Speedex medium and have no negative side effects. With the variable setting time of Speedex medium the important mucosal movements, which are necessary for the full and partial denture technique, can be taken very precisely. A perfect impression is the key for an accurate fitting denture.





High dimensional stability: models can be poured up to seven days after impression taking.

Speedex putty	4970
Single Package	1 × 910 ml
Speedex medium body	4986
Single Package	1 × 140 ml

Speedex light body	4980
Single Package	1 × 140 ml
	······································
Speedex Universal Activator	4990

Rapid







Simplicity and rationality are the trademarks of COLTENE Rapid. COLTENE Rapid provides the appropriate material for every application. And in addition, unparalelled aids ensuring excellent and reliable application of all system components. Optimal homgenerous control thanks to color change driving mixing.

Rapid	4515
Putty	1 × 900 ml
Rapid Activator	1 × 40 ml
Dosing Spoon	1 pc

Rapid Activator	4530
Activator	1 × 40 ml

Rapid Liner	4540
Liner	1 × 150 ml
Liner Activator	1 × 18 ml
Dosing Syringe	2 pcs
Applicator	1 pc
Mixing Rod	1 pc

Rapid Liner without applicator	4541
Liner	1 × 150 ml
Liner Activator	1 × 18 ml
Dosing Syringe	2 pcs

Rapid Soft	4590
Putty	1 × 900 ml
Rapid Activator	1 × 40 ml
Dosing Spoon	1 nc

Rapid Liner Eco	4547
Liner	$3 \times 150 \text{ ml}$
Liner Activator	3 × 18 ml

Rapid Liner Activator	4550
Liner Activator	1 × 18 ml

Coltex | Coltoflax





Coltex | Coltoflax offers you one putty material and 3 different materials in tubes. That means: you are completely free to choose the impression technique that suits you best. Easy handling characteristics, excellent physical properties and consistent quality are the features that guarantee successful impression results with Coltex | Coltoflax.

4015
1 × 950 ml
4115
4115
$1 \times 160 \text{ ml}$
4165
1 × 165 ml
1 × 165 ml
1 × 165 ml 4215

Coltoflax Activator Paste	4046
Coltoflax mix	1 × 40 ml
Coltex extrafine mix	4142
Coltex extrafine mix	1 × 20 ml
	-
Coltex mix	4392
Coltex mix	$1 \times 40 \text{ ml}$

Pressure Spot Indicator



The polysiloxane-based material for the location of high spots in dentures.

PSI	4440
Catalyst	$1 \times 20 \text{ ml}$
Base	1 × 55 ml

PSI CATALYST	4445
Catalyst	1 × 20 ml

Accessories see page 31

Speedex



Speedex Universal Activator	4990
Single Package	1 × 60 ml

Rapid



Rapid Activator	4530
Activator	1 × 40 ml
Rapid Liner Eco	4547
Rapid Liner Eco Liner	4547 3 × 18 ml

Rapid Liner Activator	4550
Liner Activator	$1 \times 18 \text{ ml}$

Coltex | Coltoflax



Coltex mix	4392
Coltex mix	$1 \times 40 \text{ ml}$
Coltoflax Activator Paste	4046

Coltex extrafine mix	4142
Coltex extrafine mix	1 × 20 ml

PSI CATALYST



PSI CATALYST	4445
Catalyst	1 × 20 ml

Wax Modelmaking Gingiva Reproduction Lab silicones

Laboratory/Practice

SCANNABLE GINGIVA MASK



Digitise & Visualise

The scannable GI-MASK 3D allows digitising reproduced gingiva profiles in the preparation area without scan spray.

- > Scannable without surface treatment
- > Excellent flowability
- > Extremely high elasticity and tear strength



GI-Mask 3D Starter Kit	60022250
GI-MASK 3D cartridges	2 × 50 ml
GI-MASK 3D Universal Separator	1 × 50 ml
Universal Mixing Tip	12 pcs
Oral Tips Yellow	12 pcs
Trimmer for Silicones	1 pc

GI-Mask 3D Refill	60022251
GI-MASK 3D cartridges	2 × 50 ml
Universal Mixing Tip	12 pcs
Oral Tips Yellow	12 pcs

GI-MASK AUTOMIX New Formula



GI-MASK AUTOMIX New Formula provides accurate reproduction of soft tissue structure. The A-Silicone based gingival mask provides all information for implant supra-structures and frameworks. The aesthetic colouring of the gingival mask supports you to imagine the clinical situation.

Starter Kit	8060
GI-MASK New Formula cartridges	$2 \times 50 \text{ ml}$
GI-MASK Universal Separator	1 × 50 ml
Universal Mixing Tip	12 pcs
Oral Tips Yellow	12 pcs
Trimmer for Silicones	1 pc

Accessories Universal Mi Oral Tips Yel Dispenser 5

Trimmer for Silicones

5651.165		. pc
	•	
s		
ixing Tip	40 pcs	60019663
llow	100 pcs	6555
0 ml/75 ml	1 pc	6900
	•	

1 pc

Refill	8065
GI-MASK New Formula cartridges	$2 \times 50 \text{ml}$
Universal Mixing Tip	12 pcs
Oral Tips Yellow	12 pcs

Separator	8000
GI-MASK Universal Separator	1 × 50 ml

GI-MASK



The GI-MASK is the C-Silicone-based gingival mask, for precise reproduction of gingival contours around the margins, it maintains its accuracy for days and right up to the moment until the restoration is finished.

8075

Starter Kit	8030
GI-MASK Base	1 × 150 ml
GI-MASK Activator	1 × 18 ml
GI-MASK Universal Separator	1 × 50 ml
Mixing Tips	3 pcs
Mixing and application accessories	

Separator	8000
GI-MASK Universal Separator	1 × 50 ml

Refill	8037
Base	1 × 150 ml
Activator	$1 \times 18 \text{ ml}$

Activator	8036
GI-MASK Activator	$1 \times 18 \text{ ml}$

Lab-Putty



Lab-Putty is the outstanding polysiloxane laboratory modelling product material with 62 – 67 Shore A for model repairs, isolation and denture heat protection, keys and block outs and matrixes for formation of general occlusion and functional patterns.

Lab-Putty 1.35 kg	8805
Lab-Putty Base	1 × 900 ml
Lab-Putty Activator	1 × 40 ml
Dosing spoon	1 pc

Lab-Putty Activator

Activator

1 5000
1 × 5000 ml
5 pcs

Lab-Putty hard



A smooth acrylic surface is guaranteed with the use of Lab Putty hard for relining, keys and repair models. Separate isolation is eliminated. Its high heat-resistance (300° C) and perfect dimensional stability makes it suitable for soldering models (90 Shore A).

8840

 $1 \times 40 \text{ ml}$

Lab-Putty hard Base	1 × 900 ml
Activator	1 × 40 ml
Dosing spoon	1 pc

Lab-Putty hard 5 kg	8880
Lab-Putty hard Base	1 × 2600 ml
Dosing spoon	5 pcs

Lab-Putty Activator	8840
Activator	1 × 40 ml



HYGENIC Waxes

Large portfolio of different types of waxes for variable indications. Dependent on shape, size and color HYGENIC waxes perfectly fit for every situation and support the workflow.

Pindex

Uncompromising model and die precision which assures parallel channels for quick, easy, and reliable pin placement. The laser drilling machine offers more accurate drill positioning for better die registration and the visible beam reduces eye fatigue. The focus-free laser outlasts conventional bulbs and manual drilling to pre-set depth is possible.





ACCU-TRAC

The ACCU-TRAC system makes the fabrication of precision models and dies easier. It creates a precise base for your prost-hodontic work. The model and base are poured as one, eliminating the additional work when using pins and sleeves. Time and material can be saved without sacrificing precision.

HYGENIC u-shaped occlusal rim wax



Recessed base aids adaption to base plate. Can be reshaped at room temperature to fit individual arch.

HYGENIC u-shaped occlusal rim wax			
Standard Package	21 pcs	H04030	
Laboratory Package	100 pcs	H00822	

HYGENIC bite-wafers





This bite-mask contains a thin aluminium foil within two wax layers. Laminated, blue.

HYGENIC bite-wafers		
Double	24 pcs	H00825

U-shaped and designed for a fast precise retain of the situation.

HYGENIC bite-wafers		
Yellow, soft	50 pcs	H00839
Green, hard	50 pcs	H03365

HYGENIC medium-soft no. 3 pink wax



Easily softened and cooled to minimize shrinkage. Soft modeling.

HYGENIC medium-soft no. 3 pink wax		
450 g	H00806	
2.25 kg	H00812	

HYGENIC red wax

This wax shows the same consistency as the medium-soft no. 3 pink wax.

HYGENIC red wax	
450 g	H00805
2.25 kg	H00811

HYGENIC extra tough wax



Durable, all-purpose wax that is a carefully prepared blend of exclusive waxes. Tough, pliable and sufficiently tacky to hold teeth well. Takes polish and boils out.

HYGENIC extra tough wax	
450 g	H00803
2.25 kg	H00809

HYGENIC yellow bite wax



Economical alternative to Beeswax with many of the same characteristics.

HYGENIC yellow bite wax		
450 g	H00807	
2.25 kg	H00813	

HYGENIC square wax ropes



Sticky, soft and narrow wax ropes.

HYGENIC square wax ropes		
4.8 mm² × 279 mm Red	44 pcs	H00819
$4.8 \text{ mm}^2 \times 279 \text{ mm}$ White	44 pcs	H00820

HYGENIC round wax strips



Shaped in round strips, used for preserving the periphery roll and extending and building up impression trays and post-damming.

HYGENIC round wax strips		
$4.8 \text{ mm}^2 \times 279 \text{ mm}$ Red	80 pcs	H00817
$4.8 \text{ mm}^2 \times 279 \text{ mm}$ White	80 pcs	H00818

HYGENIC wax sticks



Readily formed without heating, sticks are softer and tackier than "Round Wax Strips" to minimize tissue displacement.

HYGENIC wax sticks		
Scented	48 pcs	H00826

HYGENIC boxing wax



Designed for boxing impressions, withstands extreme heat given off by denal stone during setting.

HYGENIC Boxing wax, regular		
1.6 mm × 38.4 mm × 305 mm 450 g	H00815	
1.6 mm × 38.4 mm × 305 mm 2.25 kg	H00837	

HYGENIC boxing wachs, extra fine	
<u> </u>	
$1 \text{ mm} \times 38.4 \text{ mm} \times 305 \text{ mm}$	H00816
450 a	
450 g	
1 mm × 38 4 mm × 305 mm	H00838
1111111 X 30.4 111111 X 303 111111	1100030
2.25 kg	

HYGENIC orthodontic tray wax



Sticky, soft and narrow wax ropes.

HYGENIC Orthodontic	Tray Wax Sti	cks
White	48 pcs	H00827

Pindex System



The Pindex System is considered to be the «benchmark» used in model making. It provides a simple way to fabricate precise parallel drill channels.

Pindex Laser System	
Manual drilling, synthetic case,	
complete with accessories:	
Hand drill	1 pc
Set of flexible socketformer	1 pc
Tools for drill changing	2 pcs
Socket wrench	1 pc
Pin introduction set	1 pc

Continental Europe	P113L CE
United Kingdom	P113L UK
	•
	-

Pindex Special Pins



Pin Long (20 mm) with Split Sleeve			
Bulk Package	1000 pcs	PX114S	
Pin Medium (16 mm) with Split Sleeve			
Bulk Package	1000 pcs	PX112S	
Pin Short (10 mm) with Synthetic Sleeve			
Bulk Package	1000 pcs	PX115	

Sleeve for self-articulating Pin		
Bulk Package	1000 pcs	PX145S
Self-articulating Pin with Sleeve		
Bulk Package	100 pcs	PX145
Bulk Package	1000 pcs	PX144
	•	

Pindex Accessories



PX119

Accessories		
Carbide drill	3 pcs	PX119
Reamer	1 pc	PX120
Bulbs	10 pcs	PX124
Laser Retrofil Kit (Mark II)	1 pc	PX125
•		

Flexible Rubber Base	Molds	
Whole mandible	1 pc	PX147

Flexible Rubber Base Molds		
Whole mandible, right,	3 pcs	PX146
left quadrants	-	

	•	

Flexible Rubber Base Molds		
Right, left quadrants	2 pcs	PX148

Pindex Handsaw System



Complete Range		PX200
Pindex Handsaw	1 pc	
Sawblades 0.18 mm	12 pcs	
Sawblades 0.25 mm	12 pcs	

Sawblades 0.18 mm		
Refill Package	12 pcs	PX201
Bulk Package	100 pcs	PX301

Sawblades 0.25 mm		
Refill Package	12 pcs	PX202
Bulk Package	100 pcs	PX302

ACCU-TRAC Model System

ACCU-TRAC achieves the perfect basis for dental technology. In just a few working steps, you dispose of a highprecision handsaw. The use of pins and sleeves is superfluous, because the dental alignment and model socket with ACCU-TRAC is cast in one step.



Introductory Package		
Acrylic glass frame, brown	6 pcs	AT6
Basic Plates, white	6 pcs	
Articulator Plates for magnet	25 pcs	
Articulation-Spacer, green	6 pcs	
Recall Cards	25 pcs	
Name Tags	25 pcs	

Refill Package		
Acrylic glass frame, brown	12 pcs	ATR12
Articulator Plates, for magnet	50 pcs	
Recall Cards	50 pcs	
Name Tags	50 pcs	
	••••••	



Accessories		
Articulator Plates for magnet	25 pcs	ATK25
Recall Cards	25 pcs	
Name Tags	25 pcs	
Articulator Plates for magnet	300 pcs	ATK300
Recall Cards	300 pcs	
Namo Tags	200 pcc	

Transport System		
Transport- and	50 pcs	ATN50
Delivery Container		
Name Tags	50 pcs	
Acrylic-Retainer	50 pcs	
	-	
	•	



Locking Arms	20 pcs	ATA20
Acrylic glass Frame, brown	12 pcs	ATT12
Basic Plates, white	12 pcs	ATE12
Articulation-Spacer, green	20 pcs	ATS20
•		······································

Economy Packaging		
Introductory	72 units	AT72
12 × AT6		
Refill Kit	144 units	ATR144
12 × ATR12		
Precision Die Trays	576 pcs	ATT576

Laboratory / Practice HYGENIC® Bowls

HYGENIC Mixing Bowls



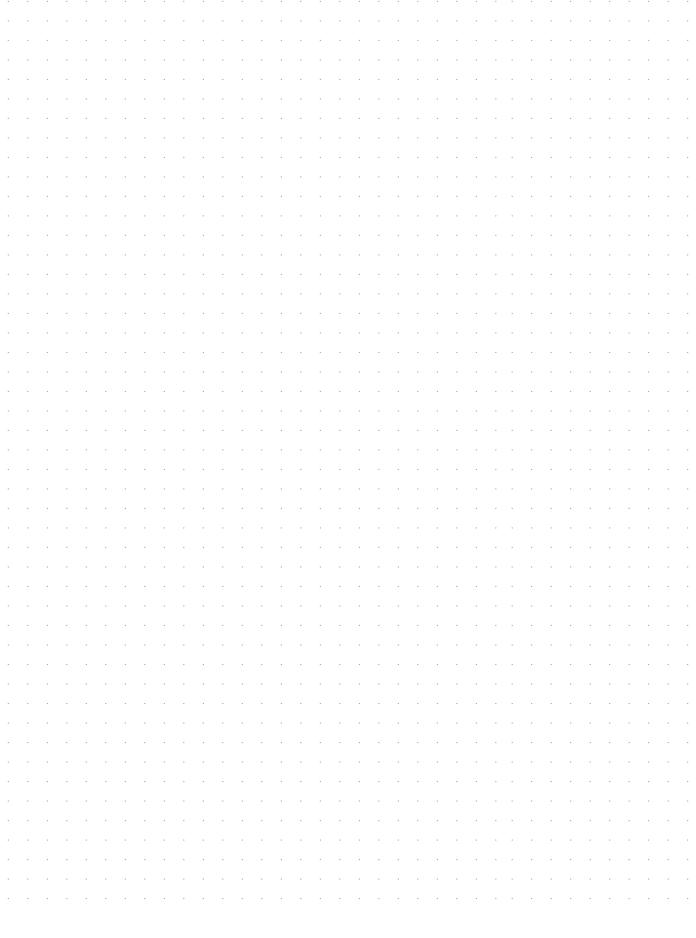
Plaster, stone, investments, and alginates will not stick to these self-cleaning mixing bowls or to the nylon spatulas (not recommended for acrylic mixes). More flexible than rubber bowls for more efficient mixing.

HYGENIC Flexibole® Mixing Bowls			
Small	150 CC	H00563	
Medium	350 CC	H00564	
Large	600 CC	H00565	
Extra Large	850 CC	H00566	
Jumbo	1700 CC	H00567	

Spatula		
Made in one piece of	3 pcs	H06012
molded nylon (19 cm)	-	
	-	
	••••	



NOTES





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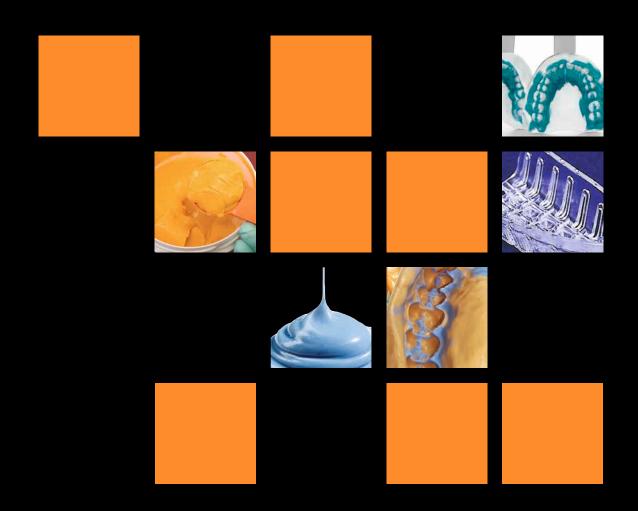
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