

CROWNS & BRIDGES

Detax. As a brand, this NAME STANDS FOR HIGH-QUALITY MEDICAL DEVICES. For over 60 years, we have been DEVELOPING SILICONES AND LIGHT-CURING RESINS FOR DENTAL AND OTHER MEDICAL APPLICATIONS.

As a medium-sized company in the dental industry, we rely on a high degree of specialisation, well above-average development expenditures and on our employees.

The **polymer** chemistry of materials is our universe.

Our enthusiasm and innovative strength is ingrained in every one of the products that you will become familiar with in the following pages. They are always made from **materials** that are among the best the market has to offer. Appreciation, integrity and intercultural expertise form the basis of our business relationships.

The rest is a passion for chemistry!

WE MAKE WWW.DETAX-DENTAL.DE

DENTAL MATERIALS FOR YOU

March 2015 DETAX GmbH & Co. KG Ettlingen, Germany

6 - 7 COMMUNICATION & SERVICE

9 - 10 USER MATRIX A-SILICONES

19 USER MATRIX C-SILICONES

8 - 67 PRODUCTS

68 INDEX



IMPRESSION TAKING

A-silicone Bite registration C-silicone

Accessories

Automix Inlay trays Tray adhesive Accessories





SOFT RELINING

Cold curing material Heat curing material Silicone gloss varnish Accessories

TEMPORARY TREATMENT

C & B COMPOSITE FIXATION IMPLANT CEMENT REPAIR SEALING





Prevention & regeneration

Sealing of root dentine Fissure sealing Desensitisation Fluoridation Mouth rinsing solution

PERMANENT TREATMENT

Phosphate cement Polycarboxylate cement





LIQUIDS, SOLUTIONS

Cold spray Topical application liquid Spray solution Disinfection

LABORATORY

LIGHT CURING POLYMERS DUPLICATION PUTTY INSULATION GINGIVAL MASK RELINING 3D PRINTING RESOURCES



SERVICES

Do you have any questions regarding our products, a shipment or another matter? You can reach our service-team monday to friday between 8 a.m. and 5 p.m.

Do you have technical questions about a certain product, an application technique or chemistry? Our technicians are happy to assist you.

At our Website www.detax.de, you will find even more detailed product information, international events, contact persons, news and many more useful information. Now NEW: Live Chat with experts at www.detax.de

Do you need documents, such as studies, specific information, MSDS, declarations of conformity or instructions for use? All documentations are available for you.

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CERTIFICATION

Certified according to the latest standards (for the first time in 1996) and directives on medical devices. Certification according to Annex II, Directive 93/42/EEC; EN ISO 13485:2003 (+AC:2009), also for Canada and Taiwan and Ordinance 169 for Japan; GOST R for Russia, GOST B for Belarus. Registered with the European Data base (RAKCD) as known consignor since February 2012.

All operating procedures are supported by integrated health and safety management.

In the area of Regulatory Affairs we are happy to advise you on all questions about international certification standards and individual regional requirements.

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IMPRESSION TAKING

A-SILICONE

NEW	Detaseal® hydroflow lite Detaseal® hydroflow Xlite Detaseal® hydroflow putty Detaseal® hydroflow soft ² putty Detaseal® hydroflow heavy Detaseal® hydroflow mono Detaseal® antilock Detaseal® function	p. 11 p. 12 p. 12 p. 12 p. 13 p. 13 p. 14 p. 14
	Detaseal [®] function	p. 14
	monoprint supra	р. 15
	onetime perfect	р. 15

BITE REGISTRATION

р. 16
р. 16
р. 17
р. 17
р. 18
р. 18

C-SILICONE

silaplast Futur	р. 20
Catalyst	р. 20
silasoft [®] direct	р. 21
silasoft [®] Special	р. 21
silasoft [®] Normal	р. 22
silone®	р. 22
sta-seal	р. 22
sta-seal f	р. 23
hydro C	р. 24
exaplast	р. 24



USER MATRIX A-SILICONES

TRAY		Viscosity low high	Flowability low high	Setting characteristics slow fast	Working time min. approx.	Time in the mouth min. approx.	Impression technique	combinable with	Features
Detaseal® putty	SI	very heavy bodied	putty	fast set	1:30	2:00	correction & double mix technique	Detaseal [®] lite regular/fast set Detaseal [®] Xlite regular/fast set	short time in the mouth
Detaseal® soft ² putty		very heavy bodied	putty	fast set	1:15	1:30	correction & double mix technique	Detaseal [®] lite regular/fast set Detaseal [®] Xlite regular/fast set	soft initial consistency, reduced final hardness, less time in the mouth
Detaseal [®] putty 5:1	- <u>(</u>)	very heavy bodied	putty	regular set	1:30	2:30	correction & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	for dynamic mixing unit, hydrophilic
Detaseal [®] heavy 5:1		heavy bodied	stable	fast set	1:30	2:00	correction & double mix technique	Detaseal [®] lite regular/fast set Detaseal [®] Xlite regular/fast set	for dynamic mixing unit, hydrophilic activity, thixotropic
Detaseal® mono		medium bodied	stable	fast set	1:30	2:00	monophase & double mix technique	Detaseal [®] lite regular/fast set Detaseal [®] Xlite regular/fast set	universal cartridge material, hydrophilic activity
Detaseal [®] mono 5:1		medium bodied	stable	fast set	1:30	2:00	monophase & double mix technique	Detaseal® lite regular/fast set, Detaseal® Xlite regular/fast set	universal cartridge material, for dynamic mixing unit, hydrophilic activity
monoprint supra		medium bodied	stable	regular set	2:00	2:00	monophase & double mix technique	Detaseal® lite regular/fast set Detaseal® Xlite regular/fast set	transfer and impressions, implant- & combined technique, hydrophilic activity, thixotropic
onetime perfect putty		very heavy bodied	putty	fast set	1:30	2:00	double mix technique	onetime perfect wash	system for the one step technique, snap set, hydrophilic
onetime perfect putty 5:1		heavy bodied	stable	fast set	1:30	2:00	double mix technique	onetime perfect wash	for dynamic mixing unit, thixotropic
FUNCTIONA	AL IMPRESSION								
Detaseal®		heavy bodied	putty	slow set		2.20	functional impressions	Detaseal® Xlite	smooth & supple, putty, with defined

Detaseal[®] function

Correction	on / Wash	Visco	osity high	Flowa low	bility high	Setting characteristics slow fast	Working time min. approx.	Time in the mouth min. approx.	Impression technique	combinable with	Features
Detaseal® lite regular set	ti Ţ.	light b	1	hig ۱	h	regular set	2:00	2:00	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, thixotropic, excellent wetting of humid areas
Detaseal® lite fast set	ti-L	light b	;	hig	•	very fast set	1:00	1:30	correction & double mix technique	Detaseal® soft² putty, Detaseal® putty, Detaseal® heavy	hydrophilic activity, thixotropic, excellent wetting of humid areas
Detaseal® Xlite regular set	II-U	ultra ligh		very l	nigh	regular set	2:00	2:00	correction & double mix technique	Detaseal® putty, Detaseal® heavy	hydrophilic activity, very good flow properties, excellent wetting of humid areas
Detaseal® Xlite fast set	II-U	ultra ligh		very l	nigh	very fast set	1:00	1:30	correction & double mix technique	Detaseal® soft² putty, Detaseal® putty, Detaseal® heavy	hydrophilic activity, very good flow properties, excellent wetting of humid areas
onetime perfect wash	Î	light b	odied	hig	h	fast set	1:30	2:00	double mix technique	onetime perfect putty, onetime perfect Jumbo, monoprint supra	system for the one step technique, snap set
Detaseal [®] antilock		light b	1	hig د	h	very fast set	1:00	1:20	double mix & correc- tion technique, single phase impression		Spacer Silicone supersoft, 10 Shore A, thin flowing, highly elastic, easy to demould, tear resistant, fast-curing

BITE REGISTRATION

glassbite		medium bodied	medium	fast set	0:30	1:00	bite key & intraoral fixations	80 Shore A, transparent, suitable as matrix material during light curing of composites
pixelbite®		medium bodied	medium	very fast set	0:30	0:45	scannable bite registration, intraoral fixations	32 Shore D, for powderless 3D data acquisition for all CAD/CAM/CIM technologies
greenbite apple	N	medium bodied	medium	fast set	0:30	1:00	bite key & intraoral fixations	45 Shore D, apple flavoured
greenbite colour		medium bodied	medium	very fast set	0:30	0:50	bite key & intraoral fixations	45 Shore D, with colour change
Detaseal [®] bite		medium bodied	medium	regular set	0:45	1:30	bite key & intraoral fixations	90 Shore A
milkbite		medium bodied	medium	very fast set	0:30	0:50	bite key & intraoral fixations	90 Shore A, light creamy consistency

Detaseal® hydroflow lite

Hydroflow precision impression silicone, easy-flow consistency, ultimate hydrophilia, highest possible wetting capacity immediately after starting mixing (contact angle < 10°). Exact reproduction of the finest details, particularly in moist regions. "Perfect Flow" – thixotropic setting with outstanding flow capacity, thermosensitive setting characteristics (SnapSet) for short oral dwelling time, maximum elastic properties after stretching, highly elastic when demoulding, extremely tear resistant. Colour: Base pink, Catalyst white 1:1. In 2 setting types: normal setting – regular set

fast setting – fast set



ArtNo.	Packing	Unit
02730	Standard packing regular set	
	base + catalyst	2 x 50 ml
	mixing cannulas, yellow	12 pcs.
02732	Multi packing regular set	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	24 pcs.
02733	Standard packing fast set	
	base + catalyst	2 x 50 ml
	mixing cannulas, yellow	12 pcs.
02740	Multi packing fast set	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	24 pcs.
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.

Detaseal® hydroflow Xlite

Hydroflow precision impression silicone, extra light-flowing consistency. Precise detail reproduction, particularly in moist impression regions with ultimate hydrophilia. Highest possible wetting capacity immediately after starting mixing (contact angle < 10°). "Perfect Flow" – ideal flow properties, excellent SnapSet, maximum elastic properties – no stretching deformation when demoulding, extremely tear-resistant. Colour: Base blue, Catalyst white 1:1. Thermoreactive setting characteristics: <u>normal setting</u> – regular set fast setting – fast set



ArtNo.	Packing	Unit
02741	Standard packing regular set	
	base + catalyst	2 x 50 ml
	mixing cannulas, yellow	12 pcs.
02743	Multi packing regular set	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	24 pcs.
02744	Standard packing fast set	
	base + catalyst	2 x 50 ml
	mixing cannulas, yellow	12 pcs.
02745	Multi packing fast set	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	24 pcs.
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.

Detaseal[®] hydroflow putty

Hydroflow impression silicone, very high consistency, kneadable. Smooth initial consistency for perfect mixing results. Ideal for preliminary impressions in the impression technique fot corrections and as a tray material in the double-mix technique. Harmonized consistencies of tray and correction materials, no bubbling or flash. Easy to remove due to: high, elastic recovery from deformation with medium final hardness and maximum tensile strength. Time-saving thanks to short mixing time and time in the mouth (only 2 minutes!), neutral tasting, now also for 5:1 mixers; reaches its high, typically kneadable consistency immediately after filling the tray. Colour: Base apple green, Catalyst white 1:1/jumbo 5:1



ArtNo.	Packing	Unit
02727	Standard packing putty	
	jar of base	250 ml
	jar of catalyst	250 ml
	measuring scoops	2 pcs.
02728	Multi packing putty	
	jar of base	2 x 250 ml
	jar of catalyst	2 x 250 ml
	measuring scoops	2 pcs.
03283	Jumbo packing putty	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	10 pcs.
	rotating ring, yellow	1 pc.
03385	Double Jumbo packing putty	
	base	2 x 300 ml
	catalyst	2 x 60 ml
	dynamic mixers, yellow	2 pcs.
	rotating ring, yellow	1 pc.

Detaseal[®] hydroflow soft² putty

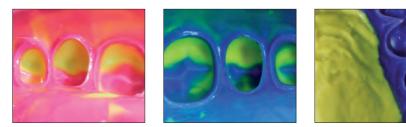
NEW

New hydroflow silicone impression material, high consistency, kneadable. Fluffy-soft initial consistency with <u>simultaneously</u> reduced final hardness (60 Shore A). For all precision impression techniques in combination with Detaseal[®] hydroflow lite/Xlite. Mixing & demoulding with unprecedented ease. Time savings due to a shorter curing time (2:45 min.) with a sufficient processing time of 1:15 min. Maximum patient comfort with an especially short intraoral curing time (1:30 min.!). Easy removal and pleasant mango aroma.

Colour: Base bright yellow, Catalyst white 1:1



ArtNo.	Packing	Unit		
02880	Standard packing soft ² putty			
	jar of base	500 ml		
	jar of catalyst	500 ml		
	measuring scoops	2 pcs.		



Detaseal® hydroflow heavy

Hydroflow impression silicone, high consistency, hydrophilic, stable, easy to remove because of medium final hardness and high elastic recovery from deformation. Fast set, time in mouth 2 minutes. Ideal as a tray material for double-mix / sandwich technique in combination with Detaseal® hydroflow lite/Xlite. Harmonized consistencies, dimensional and volume stability, 5:1 hard cartridges for use with dynamic mixers. Colour: Base apple green, Catalyst white 5:1



ArtNo.	Packing	Unit
02729	Jumbo packing heavy	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	10 pcs.
	rotating ring, yellow	1 pc.
03388	Double Jumbo packing heavy	
	base	2 x 300 ml
	catalyst	2 x 60 ml
	dynamic mixers, yellow	2 pcs.
	rotating ring, yellow	1 pc.
02833	Dynamic mixers, yellow	40 pcs.
02836	Rotating ring, yellow	1 pc.

Detaseal[®] hydroflow mono

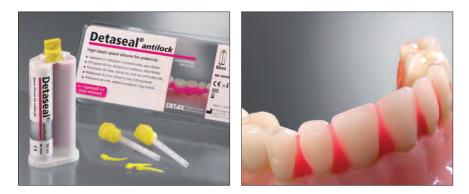
Hydroflow mono-phase impression silicone, medium tray consistency for single step impression-taking or mixed technique, with distinct snap set. Constant precision, especially in humid areas, due to hydrophilic activation of the surface. Highly thixotropic, flows under pressure. Very tear-resistant with high, elastic recovery from deformation (99.8%), easy to remove. Fast set (total 3:30 min.), dimensional and volume stability, scannable. New: now also in 5:1 hard cartridges for use with dynamic mixers. Colour: Base bright yellow, Catalyst white 1:1/jumbo 5:1



ArtNo.	Packing	Unit
02754	Standard packing	
	base + catalyst	2 x 50 ml
	mixing cannulas, green	6 pcs.
02757	Multi packing	
	base + catalyst	4 x 50 ml
	mixing cannulas, yellow	12 pcs.
02345	Intra-Oral-Tips, white	96 pcs.
03373	Jumbo packing mono	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	10 pcs.
	rotating ring, yellow	1 pc.
03386	Double Jumbo packing mono	
	base	2 x 300 ml
	catalyst	2 x 60 ml
	dynamic mixers, yellow	2 pcs.
	rotating ring, yellow	1 pc.

Detaseal® antilock

VPS Spacer-Silicone, prevents blocking of undercuts, thin-flowing, soft consistency. Facilitates reliable demoulding and removal from the mouth, also in case of pronounced retention areas in the impression zone. For versatile use in undercut regions (wide open interdental spaces, pontic bridges or bar constructions, loose teeth with reduced stability, etc.). Short dwell time in the mouth, maximum recovery following expansion, highly elastic during demoulding, tear-resistant. Colour: Base pink, catalyst white 1:1



ArtNo. Packing		Unit	
03535	Standard packing regular set		
	base + catalyst	50 ml	
	mixing cannulas, yellow	6 pcs.	
	Intra-Oral-Tips, yellow	6 pcs.	



Detaseal® function

Precision impression material for functional impressions and functional border moulding. Addition curing, putty. Ideal smooth and supple consistency, easy to mould, well retaining its shape and volume. With defined plastic phase and prolonged setting time in the mouth. Optimum mixing check due to contrasting colours. Colour: Base red, Catalyst yellow 1:1



ArtNo.	Packing	Unit
02521	Standard packing	
	dispenser of base	80 ml
	dispenser of catalyst	80 ml
	moulding syringe	1 pc.
03098	trayloc [®] A, bottle with brush	17 ml
03392	trayloc [®] A, vaporizer of	15 ml
02802	moulding syringes	10 pcs.
03069	easy application syringe, short	1 pc.

monoprint supra

VPS transfer silicone monophase, medium consistency, with activated surface, specially designed for implantology and fixation impressions with combined prosthetics. Free-flowing, thixotropic setting for easy coverage of abutments. Secure fixation of transfer aids by fast hardening at the end of setting, thermosensitive setting behaviour. Easily removed from mouth, high elasticity. Final hardness approx. 70 Shore A, Colour: Base neonyellow, Catalyst white 1:1



ArtNo.	Packing	Unit
02525	Standard packing	
	base + catalyst	2 x 50 ml
	mixing cannulas, green	6 pcs.
02705	mixing cannulas, green	48 pcs.

onetime perfect

Two-phase, one-step A-silicone impression system, for the one-step technique. Extremely short intraoral setting time (2 min.) due to thermally controlled setting. Simultaneous application of putty and heavy material together with wash in only one working stage.

Putty Very high consistency, kneadable, fast setting.

<u>Heavy</u> High consistency, fast set.

<u>Wash</u> Low consistency, light bodied. Super hydrophilic, thixotropic, very crisp detail. Contrasting colours: Putty and Heavy – turquoise, Wash – violet



ArtNo.	Packing	Unit
03288	Putty – Standard packing	
	jar of base + catalyst	2 x 250 ml
	measuring scoops	2 pcs.
03289	Wash – Standard packing	
	base + catalyst	2 x 50 ml
	mixing cannulas, rose	12 pcs.
	Intra-Oral-Tips, white	12 pcs.
02155	Putty – Eco packing	
	jar of base + catalyst	8 x 250 ml
	measuring scoops	4 pcs.
02152	Wash – Eco packing	
	base + catalyst	8 x 50 ml
	mixing cannulas, rose	48 pcs.
	Intra-Oral-Tips, white	48 pcs.
03102	Jumbo packing heavy	
	base	300 ml
	catalyst	60 ml
	dynamic mixers, yellow	6 pcs.
	rotating ring, yellow	1 pc.
02833	Dynamic mixers, yellow	40 pcs.

Detaseal® bite

Bite registration material, medium consistency – medium bodied, stays on the impression or preparation. Direct application onto teeth, does not flow into interdental spaces. Easy to reseat due to neon colour, allows easy trimming (cut and fraise), high dimensional stability, fast setting, very high final hardness, approx. 90 Shore A. Colour: Base yellowish green, Catalyst white 1:1



Packing	Unit
Standard packing	
base + catalyst	2 x 50 ml
mixing cannulas, rose	12 pcs.
contouring tips	12 pcs.
Eco packing	
base + catalyst	8 x 50 ml
mixing cannulas, rose	48 pcs.
contouring tips	48 pcs.
contouring tips	12 pcs.

glassbite

Bite registration material, A-silicone based. Medium consistency – medium bodied, thixotropic. Direct application onto teeth. Short time in the mouth (60 sec.). High final hardness, approx. 80 Shore A. Also suitable as matrix material during light curing of composites or during positioning of auxiliary parts, x-ray-transparent, easy working on (cutting, grinding). Colour: transparent 1:1



		Unit		
ArtNo.	Packing			
02571	Standard packing			
	base + catalyst	50 ml		
	mixing cannulas, green	4 pcs.		
	contouring tips	4 pcs.		
02572	Multipack			
	base + catalyst	4 x 50 ml		
	mixing cannulas, green	16 pcs.		
	contouring tips	16 pcs.		
02705	mixing cannulas, green	48 pcs.		
02648	contouring tips	12 pcs.		

02020

02611

greenbite apple

Bite registration material, A-silicone based, medium consistency – medium bodied, thixotropic. Direct application onto teeth, does not flow into interdental spaces, easily removed from mouth. Short time in the mouth (60 sec.), maximum final hardness, approx. 45 Shore D, easy processing. Colour: Base green, Catalyst yellow 1:1. With green apple flavour!



ArtNo.	Packing	Unit		
02641	Standard packing			
	base + catalyst	2 x 50 ml		
	mixing cannulas, green	12 pcs.		
	contouring tips	12 pcs.		
02647	Eco packing			
	base + catalyst	8 x 50 ml		
	mixing cannulas, green	48 pcs.		
	contouring tips	48 pcs.		
02705	mixing cannulas, green	48 pcs.		
02648	contouring tips	12 pcs.		

greenbite colour

Bite registration material, A-silicone based, with visual setting check. The colour change from green to yellow indicates that the setting process is completely finished. Medium consistency – medium bodied, thixotropic. Direct application onto teeth. Short time in the mouth (50 sec.). Maximum final hardness, approx. 45 Shore D. Easy processing (cutting, grinding). Colour: Base blue, Catalyst yellow 1:1 With apple flavour!



ArtNo.	Packing	Unit
02207	Standard packing	
	base + catalyst	2 x 50 ml
	mixing cannulas, green	12 pcs.
	contouring tips	12 pcs.
02726	Eco packing	
	base + catalyst	8 x 50 ml
	mixing cannulas, green	48 pcs.
	contouring tips	48 pcs.
02705	mixing cannulas, green	48 pcs.
02648	contouring tips	12 pcs.



milkbite

VPS bite registration, resistance-free bite registration with particularly light-creamy, airy initial consistency. Thixotropic formulation, stable, extra low extrusion pressure. Makes identification and fixation of the natural bite position without interference significantly easier. Time-saving direct application to the dentition, does not flow away into the interdental spaces, easily removed from mouth. Convenient processing time and extra short oral dwelling time (approx. 50 sec.), patient-friendly. Fracture-resistant, can be milled and cut. Final hardness: approx. 90 Shore A, Colour: creamy white 1:1, aroma: ice-cream



ArtNo.	Packing	Unit		
03380	Standard packing			
	base + catalyst	2 x 50 ml		
	mixing cannulas, rose	12 pcs.		
	contouring tips	12 pcs.		
03381	Eco packing			
	base + catalyst	8 x 50 ml		
	mixing cannulas, rose	48 pcs.		
02707	mixing cannulas, rose	48 pcs.		
02648	contouring tips	12 pcs.		



pixelbite®

Scannable VPS bite registration material, for powderless 3D data acquisition for all CAD/CAM/CIM technologies (e.g. strip light projection, laser triangulation and CEREC procedures). High-resolution scanning precision for absolutely artifactfree image reproduction at high brightness and high contrast. Biting without resistance due to creamy, thixotropic consistency, extremely short time in the mouth (only 45 seconds). Not crumbly, can be cut and milled very well.

Final hardness: 32 Shore D, Colour: silver-grey 1:1, Spearmint aroma



ArtNo.	Packing	Unit		
03103	Standard packing			
	base + catalyst	2 x 50 ml		
	mixing cannulas, rose	12 pcs.		
	contouring tips	12 pcs.		
02707	mixing cannulas, rose	48 pcs.		
02648	contouring tips	12 pcs.		
	<u> </u>			

USER MATRIX C-SILICONES

TRAY		Viscosity low high	Flowability low high	Setting characteristics slow fast	Working time ^{min. approx.}	Time in the mouth min. approx.	Impression technique	combinable with	Features
silaplast Futur	N	very heavy bodied	putty	regular set	1:15	2:30	correction & double mix technique	silasoft® N, silasoft® S, silasoft® direct	catalyst paste or liquid
hydro C putty	bydre	very heavy bodied	putty	regular set	1:15	3:30	correction & double mix technique	hydro C wash	smooth & supple, especially for the mix technique
exaplast putty		very heavy bodied	putty	regular set	1:15	3:30	correction & double mix technique	exasoft wash	universally applicable for all impression techniques, soft smooth initial consistency
silone®	and a store	medium bodied	medium	regular set دا	1:15	2:30	monophase	silasoft® N, silasoft® S, silasoft® direct	universal, for dentulous impressions, partial conditions
sta-seal	1 90 58A	medium bodied	medium	regular set	1:15	2:30	monophase		for edentulous impressions, flabby ridges, atrophic conditions
Correctio	N / WASH								
silasoft® N	sussetu	light bodied	high	regular set	1:15	2:30	correction & double mix technique	silaplast Futur	excellent flow properties, flows under pressure into the smallest details, with catalyst paste or liquid
silasoft® S	sussells	light bodied	high	regular set	1:30	2:30	correction & double mix technique	silaplast Futur	for manual dosing
silasoft® direct		light bodied	high	regular set	1:15	3:00	correction & double mix technique	silaplast Futur	Automix2 system 10:1, manual dosing and mixing is omitted
hydro C wash	hydro bilo	light bodied	high	regular set د	1:15	2:30	correction & double mix technique	hydro C putty	hydrophilic, high elasticity
exasoft wash	exasoft	light bodied	high	regular set	1:15	2:30	correction & double mix technique	exaplast putty	excellent "easy flow" flow properties, hydrophilic
FUNCTION	AL IMPRESSIO	N							
sta-seal f		heavy bodied	stable	slow set	2:30	4:00	functional impressions for the complete prosthetics, functional border moulding	silasoft® N	with defined plastic phase (2 min. 30 sec.), special catalyst liquid, smooth & supple consistency

silaplast Futur

Putty – very high consistency, smooth initial consistency – ideal final hardness and elastic strength. Multi-purpose use, e.g. preliminary impression material for corrections of preparations, overimpression of copperband impressions. New type of formula, less shrinkage than common C-silicones. Colour: white

Catalysts

Quality catalysts for C-silicones, with new hardener matrix, hypoallergenic, pleasant odour and taste. Blue coloured for exact measuring and mixing control. Available in packs of 5 pieces.



ArtNo.	Packing	Unit
02001	Standard packing jar	900 ml
02002	4-pack jars	4 x 900 ml
02003	Clinic packing bucket	1 x 5400 ml
02681	Refill bag for jar	900 ml
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft [®] Normal, silasoft [®] Special, silone [®] , sta-seal	5 x 35 ml
02016	silaplast cat f FUTUR, liquid suitable for silaplast FUTUR	5 x 50 ml



ArtNo.	Packing	Unit
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft [®] Normal, silasoft [®] Special, silone [®] , sta-seal	5 x 35 ml
02016	silaplast cat f FUTUR, liquid suitable for silaplast FUTUR	5 x 50 ml
02017	silasoft® cat f, liquid suitable for silasoft® Normal, silasoft® Special	5 x 10 ml
02018	sta-seal cat f, liquid suitable for silone [®] , sta-seal, sta-seal f	5 x 10 ml

silasoft[®] direct

Precision impression material for correction of preliminary impressions. Low consistency, light bodied, normal setting. Direct detail reproduction due to its excellent flow properties, hydrophilic. It flows under pressure into the smallest details. Optimal elastic recovery, exceptional tear strength and dimensional stability. Available with the Automix2 cartridge system 10:1, for direct application. Colour: Base violet, Catalyst blue



ArtNo.	Packing	Unit
02809	Standard packing	
	base + catalyst 10:1	2 x 50 ml
	mixing cannulas, yellow 10:1	12 pcs.
	Intra-oral-tips, yellow	12 pcs.
02810	Eco packing	
	base + catalyst 10:1	8 x 50 ml
	mixing cannulas, yellow 10:1	48 pcs.
	Intra-oral-tips, yellow	48 pcs.
02807	Mixing cannulas 10:1, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02808	Mixing gun for standard cartridges 10:1	1 pz.

silasoft[®] Special

Precision impression material, with optimised formula, low consistency – light bodied, for correction of preliminary impressions, for the double impression and double mix technique. Optimum flow properties – the material flows freely when spatulated or syringed. It stays on the impression or preparation. High elasticity, precise detail reproduction and exceptional tear strength. Colour: Base pink-transparent, Catalyst blue



ArtNo.	Packing	Unit
02275	Standard packing tube	160 ml
02276	4-pack tubes	4 x 160 ml
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft [®] Normal, silasoft [®] Special, silone [®] , sta-seal	5 x 35 ml
02017	silasoft [®] cat f, liquid suitable for silasoft [®] Normal, silasoft [®] Special	5 x 10 ml

silasoft[®] Normal

Precision impression material, low consistency – light bodied, new type of formula, for correction of preliminary impressions, for the double-impression and double-mix technique. Exact detail reproduction, high elasticity, dimensional stability and tear-strength. Also available in a practical plastic bottle for long-term storage, continuous flow of material and exact dosage. Colour: rose-opaque



ArtNo.	Packing	Unit
02004	Standard packing tube	160 ml
02005	4-pack tubes	4 x 160 ml
02320	Standard packing bottle	160 ml
02321	4-pack bottles	4 x 160 ml
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft [®] Normal, silasoft [®] Special, silone [®] , sta-seal	5 x 35 ml
02017	silasoft [®] cat f, liquid suitable for silasoft [®] Normal, silasoft [®] Special	5 x 10 ml

silone®

Universal precision impression material, medium consistency – medium bodied, for all dentulous impressions. Especially recommended for partial-, copperband- and inlay impressions. Colour: red-brown

sta-seal

Precision impression material, medium consistency – medium bodied, for edentulous impressions, especially recommended for atrophic conditions, flabby ridges and reline impressions. Colour: lime green



ArtNo.	Packing	Unit
02008	silone [®] Standard packing tube	160 ml
02009	silone [®] 3-pack tubes	3 x 160 ml
02010	sta-seal Standard packing tube	160 ml
02011	sta-seal 3-pack tubes	3 x 160 ml
02015	cat p universal FUTUR, paste suitable for silaplast FUTUR, silasoft [®] Normal, silasoft [®] Special, silone [®] , sta-seal	5 x 35 ml
02018	sta-seal cat f, liquid suitable for silone [®] , sta-seal, sta-seal f	5 x 10 ml









sta-seal f

Special impression material, high consistency – heavy bodied, for functional impressions and functional border mouling. Excellent smooth initial consistency, easy to mould, ideal final hardness. The prolonged setting time in the mouth facilitates a convenient muscle trimming.

Colour: Base green, Catalyst blue

rtNo.	Packing	Unit
02012	Standard packing	
	measuring syringes	3 x 80 ml
	sta-seal cat f bottle	1 x 10 ml
2013	Large packing	
	measuring syringes	9 x 80 ml
	sta-seal cat f bottles	3 x 10 ml
3069	easy application syringe, short	1 рс.
2802	moulding syringes	10 pcs.
2018	sta-seal cat f, liquid	5 x 10 ml
	suitable for silone [®] , sta-seal, sta-seal f	





hydro C

Precision impression material based on C-silicone for two-step impression technique and two-step putty-wash technique, hydrophilic. Visual check of measuring and mixing with Colour-Safety system. Also suitable for anatomical and reline impressions, bite wafers. Pleasant apple aroma.

<u>Putty</u> Very high consistency, kneadable, dimensionally stable. Soft, smooth initial consistency, ideal final hardness.

<u>Wash</u> Low consistency, light-bodied. Tearresistant, highly elastic, very crisp detail, hydrophilic.

Activator Hypoallergenic.

Contrast colours: Putty pastel-green, Wash rose-opaque, Activator blue



ArtNo.	Packing	Unit
02869	Set	
	Putty, jar	1000 ml
	Wash, tube	150 ml
	Activator, tube	60 ml
02242	Standard packing Putty	1000 ml
02471	Eco packing Putty	5400 ml
02243	Standard packing Wash	150 ml
02245	Standard packing Activator	60 ml

exaplast

High-precision premium impression material based on C-silicone, universally applicable for all impression techniques. Excellent readability and mixing check with clear contrast colours, patient-friendly "fresh-mint" aroma.

<u>exaplast putty</u> Very high consistency, kneadable, soft smooth initial consistency, ideal final hardness, highly elastic, very dimensionally stable.

<u>exasoft wash</u> Excellent "easy flow" flow properties, low consistency, easy flowing, hydrophilic. High elastic strength, extremely tear-resistant, exact detail reproduction. <u>exagel cat</u> Catalyst gel, hypoallergenic.

Colours: Putty yellow, Wash pink, Catalyst blue



Packing	Unit
Set	
Putty, jar	910 ml
Wash, tube	140 ml
Cat, tube	60 ml
Standard packing Putty	910 ml
Standard packing Wash	140 ml
Standard packing Cat	60 ml
	Set Putty, jar Wash, tube Cat, tube Standard packing Putty Standard packing Wash



Accessories

Аитоміх

mixing gun Automix 1 & 2	р. 26
mixing tips Automix 1 & 2	р. 26
Intra-Oral-Tips	р. 26

Accessories

mixing pad, mixing spatula	р. 27
impression syringe	р. 27
Deta-Cut	р. 27
Inlay Trays	р. 28

TRAY ADHESIVE

р. 28
р. 28
р. 29
р. 29

Accessories impression taking



02591





02611

Automix2

Auto		
ArtNo.	Packing	Unit
02699	Mixing gun for standard cartridges 1:1 / 2:1	1 pc.
02706	Mixing cannulas, yellow	48 pcs.
03615	T-Mixer, yellow	25 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02707	Mixing cannulas, rose	48 pcs.
03614	T-Mixer, rose	25 pcs
02345	Intra-Oral-Tips, white	96 pcs.
02611	Contouring tips	12 pcs.
02705	Mixing cannulas, green	48 pcs.
03616	T-Mixer, green	25 pcs
02648	Contouring tips	12 pcs.
02704	Mixing cannulas, violet	48 pcs.
02711	Intra-Oral-Tips, violet	96 pcs.
02708	Mixing cannulas, blue, long	48 pcs.
02709	Mixing cannulas, blue, short	48 pcs.
03617	Mixing gun for standard cartridges "T"	1 pc.
02808	Mixing gun for standard cartridges 10:1	1 pc.
02807	Mixing cannulas 10:1, yellow	48 pcs.
02183	Mixing cannulas 10:1, blue	25 pcs.
02591	Mixing cannulas, brown 4:1, mini-mix	25 pcs.
02605	Mixing cannulas, light-green 1:1, mini-mix	25 pcs.
02761	Mixing cannulas, brown, 1:1, mini-mix	25 pcs.



02699 Automix2 Mixing gun for standard cartridges 1:1 / 2:1



02808 Automix2 Mixing gun for standard cartridges 10:1

Automix1

ArtNo.	Packing	Unit
02343	Mixing gun for standard cartridges 1:1	1 рс.
02344	Mixing cannulas, 6 mm	48 pcs.
02442	Mixing cannulas, 9 mm	48 pcs.
02345	Intra-Oral-Tips, white	96 pcs.
02611	Contouring tips	12 pcs.



02343 Automix1 Mixing gun for standard cartridges 1:1

Mixing pad / Impression syringe

Mixing pad vellum paper (P) or plastic coated (K), 30 sheets, with scaling, in two sizes, sheets separable.

<u>Disposable plastic syringe</u> for fast and exact application of light bodied impression materials. Tip can be angled and cut to provide a larger orifice, allowing greater volume of flow, max. volume 4 ml.



ArtNo.	Packing	Unit
02031	Mixing pad (P) large	21,0 x 14,8 cm
02032	Mixing pad (P) small	14,5 x 9,5 cm
02033	Mixing pad (K) large	21,0 x 14,8 cm
02034	Mixing pad (K) small	14,5 x 9,5 cm
02036	Mixing spatula, stainless steel, with wooden handle	1 рс.
02037	Mixing spatula, blue	1 рс.
02830	Mixing spatula, white	1 рс.
02030	Impression syringe, Standard packing	50 pcs.

Deta-Cut

Sterilizable special instrument, curved, for time saving cutting out of thin and equal flow off grooves in preliminary silicone based impressions.



ArtNo.	Packing	Unit
02323	Deta-Cut	1 pc.

Accessories impression taking

Inlay Trays

Inlay trays for making safer impressions, mechanically improved tray retention. Suitable for partial impressions, preliminary impressions with provisionals, inlays, crown- and bridge work. Disposable item, made of plastic material, perforated. Colour: light blue

sili Adhesive / Solvent

<u>Adhesive</u> for adhesion of condensation curing impression materials to plastic, metal and individual trays, extremely fast drying (approx. 1 min.). Colour: blue-transparent

<u>Solvent</u> for removal of the adhesive and cleaning of trays after impression taking.



ArtNo.	Packing	Unit
02042	Trays, large	12 pcs.
02043	Trays, small	12 pcs.
02044	Trays, mixed each	6 pcs.



Packing	Unit
sili Adhesive, spray can	250 ml
sili Adhesive Fluid, bottle with brush	25 ml
sili Solvent, spray can	250 ml
	sili Adhesive, spray can sili Adhesive Fluid, bottle with brush

trayloc® A

New type of adhesion promotor for A-silicones, very high adhesion with thincoated surface conditioning, cementfree. Can be applied more easily and economically than conventional adhesives due to its aqueous-like, thin-flowing consistency. For all plastic, metal and individual trays. With colour indicator for visual application control, fast drying (approx. 3 min.). Also available as a spray, for simple, targeted handling. Colour: blue-transparent



ArtNo.	Packing	Unit
03098	Bottle with brush	17 ml
03392	Vaporizer of	15 ml

Detaseal® Adhesive rapid

For adhesion of addition curing impression materials to plastic, metal and individual trays, fast drying (approx. 1-2 min.). Colour: orange-transparent



ArtNo.	Packing	Unit
02324	Bottle with brush	15 ml



Soft relining

COLD CURING mollosil® mollosil® plus	p. 31 p. 32
GLOSS VARNISH Lustrol	p. 31
ACCESSORIES mollosil [®] Remover good morning Spray	р. 32 р. 33
HEAT CURING Molloplast [®] B	p. 62



mollosil®

Long-term relining material for chairside use, A-silicone based, permanently soft, cold curing. Secure bonding to the denture acrylic. For manual mixing, mixing ratio 1:1. Also suitable for immediate dentures. Biocompatible, taste- and odourless. Also suitable for application with the indirect technique. Colour: gingiva

Lustrol

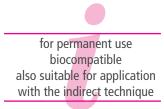
Silicone based gloss varnish for sealing and smoothing of permanent soft mollosil® and Molloplast® B silicone based relinings, odour- and tasteless, transparent. Mixing ratio 1:1



ArtNo.	Packing	Unit
03005	Standard packing	
	base, tube of	50 ml
	catalyst, tube of	50 ml
	adhesive, bottle of	5 ml
	Lustrol gloss varnish, bottles of	2 x 6 ml
	pipettes	2 pcs.
02274	Starterkit	
	base, tube of	30 ml
	catalyst, tube of	30 ml
	adhesive, bottle of	5 ml
	Lustrol gloss varnish, bottles of	2 x 6 ml
	pipettes	2 pcs.
03007	mollosil [®] Adhesive	5 ml
03008	Lustrol gloss varnish	2 x 6 ml
02631	mollosil [®] Remover, dropping bottle	10 ml



ArtNo.	Packing	Unit
03008	Standard packing	
	gloss varnish, bottle of	6 ml
	catalyst, bottle of	6 ml
	pipettes	2 pcs.



mollosil[®] plus

Long-term soft relining material for chairside use, A-silicone based, cold curing, biocompatible. The material is directly applied from the cartridge onto the denture base. Strong bonding to the denture acrylic. Also suitable for application with the indirect technique. Primer with colour indicator for better application check. Booklets for patients and grinding set inclusive. Colour: gingiva

ArtNo.	Packing	Unit
02353	Standard packing cartridge Automix2	50 ml
	mixing cannulas, pink	7 pcs.
	mollosil [®] plus Primer, bottle of	5 ml
	mollosil [®] plus Polish, bottle of	2 x 7 ml
	grinding sleeve, pointed	1 pc.
	grinding sleeve holder, pointed	1 pc.
	good morning spray	5 x 15 ml
	booklets for patients	10 pcs.
	pipettes	2 pcs.
02354	Refill packing cartridge Automix2	50 ml
02436	Standard packing cartridge Automix1	50 ml
	mixing cannulas, 6 mm	7 pcs.
	mollosil [®] plus Primer, bottle of	5 ml
	mollosil [®] plus Polish, bottle of	2 x 7 ml
	grinding sleeve, pointed	1 pc.
	grinding sleeve holder, pointed	1 pc.
	pipettes	2 pcs.
02439	Refill packing cartridge Automix1	50 ml
02440	mollosil® plus Primer	5 ml
02441	mollosil® plus Polish	2 x 7 ml
02631	mollosil [®] Remover, dropping bottle	10 ml
02615	grinding sleeve, pointed	10 pcs.
02616	grinding sleeve holder, pointed	1 pc.











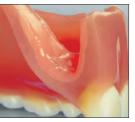
















good morning spray

Antibacterial spray solution for A-silicone based relinings, inhibits plaque and delays accumulation of oral microorganisms for 24 hours, without any adverse effects on the natural oral flora. Bacteriostatic effect (inhibits bacteria growth) due to the special combination of active sustances, with chlorhexidine and ethereal oils.

ArtNo.	Packing	Unit
02284	Standard packing spray bottle	100 ml
02811	5-pack spray bottle	5 x 100 ml

Temporary treatment

C & B COMPOSITE

tempofit [®] premium 10:1	р. 35
tempofit [®] regular 1:1	р. 35
tempofit [®] duomix	р. 36
tempofit [®] finish	р. 36

$\mathsf{R}_{\mathsf{EPAIR}}$

smartrepair [®] system	р. 37
smartrepair [®] rosa	р. 37

FIXATION/IMPLANT CEMENT

	implantlink [®] semi Classic	р. 38
	implantlink [®] semi Forte	р. 38
NEW	implantlink [®] semi Xray	р. 39
	tempolink [®] single	р. 40
	tempolink [®] clear	р. 40
	tempofill [®] 2	р. 41

SEALING

Fermin	р. 41
Detaferm®	p. 41



tempofit® premium 10:1

High-end bis-acrylic composite 10:1, self curing, for high-quality temporary crowns and bridges and long-term temporaries. Natural dental aesthetics, brilliant translucent shades, even in variable light conditions. Extremely fracture-resistant, highest flexural and abrasion resistance. With a defined elastic phase, safe removal of temporaries, minimal curing temperature. Grinds and polishes extremely well. Neutral tasting and absolutely colour-stable throughout the wearing time. Direct application in the Automix2 system. Shades: A1, A2, A3, A3.5



ArtNo.	Packing	Unit
03248	Standard packing A1	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, 10:1	10 pcs.
02201	Standard packing A2	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, 10:1	10 pcs.
02209	Standard packing A3	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, 10:1	10 pcs.
02217	Standard packing A3.5	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, 10:1	10 pcs.
02183	mixing cannulas, blue, 10:1	25 pcs.
02808	Mixing gun for standard cartridges 10:1	1 pc.

tempofit[®] regular 1:1

Standard bis-acrylic-composite 1:1, self-curing, for accurate short and long-term temporary prosthetics. Natural translucent tooth aesthetics, with long-term colour stabiliser. Highly resistant to bending and breaking, very abrasion-resistant. High initial hardness, short curing time. Easy removal due to elastic phase, low polymerisation temperature. Optimal processing (grinding, polishing), neutral taste. Direct application with the Automix2-System. Colours: A1, A2, A3, A3.5



ArtNo.	Packing	Unit
03531	Standard packing A1	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, short	10 pcs.
03526	Standard packing A2	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, short	10 pcs.
03532	Standard packing A3	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, short	10 pcs.
03533	Standard packing A3.5	
	cartridge (75 g)	50 ml
	mixing cannulas, blue, short	10 pcs.
02709	mixing cannulas, blue, short	48 pcs.
02699	Mixing gun for standard cartridges 1:1 / 2:1	1 pc.

lowest polymerisation temperature, translucent colour brilliance!

tempofit[®] duomix

Bis-acrylic composite 5:1, self curing, for short- & long-term provisionals. Pressure and abrasion resistant, normal setting, highest occlusal fitting accuracy. Handmix in a synchron-dispenser, specially suitable for manual mixing, additional dispenser devices are not required. Exact dosage, without any loss of material in the mixing cannula, not dependent on type of mixing gun. Colours: A2, A3



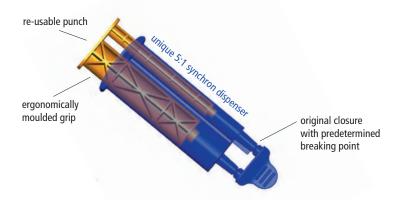
ArtNo.	Packing	Unit
02763	Introkit	
	dispenser 2 x A2, 1 x A3	each 25 g
	application syringe	1 pc.
	1 mixing spatula, 1 mixing pad	
02106	Single-bag A2	1 x 25 g
	application syringe	1 pc.
	1 mixing spatula, 1 small mixing pad	
02270	Single-bag A3	1 x 25 g
	application syringe	1 pc.
	1 mixing spatula, 1 small mixing pad	
02795	Standard packing A2	4 x 25 g
02762	Standard packing A3	4 x 25 g
02800	Eco packing A2	8 x 25 g
02872	Eco packing A3	8 x 25 g
02802	application syringes	10 pcs.

tempofit® finish

Light-curing single component varnish for surface sealing of temporary crowns and bridges. "Paint on" polish for chairside use by blue light polymerisation. Brilliant natural finish, without mechanical polishing. Creates a very hard and smooth surface. Also protects against plaque deposits and discolouration. High gloss, colourless, strong bonding.



ArtNo.	Packing	Unit
03536	bottle	4 ml
	disposable brush, blue metallic	10 pcs.
03542	disposable brush, blue metallic	100 pcs.



smartrepair[®] system

System-set of repair material for tempofit[®], light curing, ideal consistency. For fast and precise repairs, delivered in economic direct application syringes with interchangeable application needles. Matched with the colours of tempofit[®]. With smartbond[®], the one-step bonding for absolutely secure adhesion of the repair material. Shade: A2, A3, A3.5



ArtNo.	Packing	Unit
02694	smartrepair [®] set	
	application syringe A2, A3.5	each 1,5 g
	smartbond [®] , bottle	5 ml
	smartbrush	5 pcs.
	application needles	6 pcs.
	flowchart	1 рс.
02772	smartrepair [®] A2	1,5 g
	application needles	5 pcs.
02862	smartrepair [®] A3	1,5 g
	application needles	5 pcs.
02695	smartrepair® A3.5	1,5 g
	application needles	5 pcs.
02696	smartbond [®] , bottle	5 ml
	smartbrush	5 pcs.
02715	smartbrush	100 pcs.
02714	application needles	10 pcs.
		•

smartrepair[®] rosa

Modelling and repair resin, light-curing. For aesthetic adjustments and corrections of the gingival region of temporary crowns and bridge restorations or chairside repairs of acrylate prostheses. Universally applicable in practice and laboratory. Saves time with short polymerisation times. Fast, precise application directly from the syringe, economical to use. Ideal modelling properties, thixotropic, MMA-free. Can be polymerised with all standard dental polymerisation lights. Colour: pink-transparent



ArtNo.	Packing	Unit
03364	smartrepair [®] rose	3 g
	application needles	8 pcs.
02696	smartbond [®] , bottle	5 ml
	smartbrush	5 pcs.
02715	smartbrush	100 pcs.
02714	application needles	10 pcs.

implantlink[®] semi Classic

Cement for fixing long-term temporary dentures on a resin base 4:1, for frictionlocked, chewing-stable cementing of superstructures. Undamaged removal by perfectly matched adhesive properties, significantly lower displacement resistance than conventional cements. Extremely low film thickness (8 µm) for maximum fitting accuracy, excess can be removed easily in large pieces during the plastic phase, does not adhere to soft tissue. Compatible with all material combinations, dual-curing, odour and taste-neutral. Colour: natural opaque

implantlink[®] semi Forte

Implant cement for superstructures on a resin base 4:1, specially designed for semipermanent fixing on customised abutments, abutments with reduced adhesion surface or particularly small abutments. With reinforced adhesion and compressive strength. The restoration can still be removed without damage even after extended time in position. Accurate positioning with low displacement resistance and particularly low film thickness. Excess easily removed during the plastic phase. Compatible with all material combinations, dual curing system. Colour: natural opaque



ArtNo.	Packing	Unit
03092	Standard packing	
	cartridge mini-mix	5 ml
	mixing cannulas, brown, 4:1	10 pcs.
	flowchart	1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.



ArtNo.	Packing	Unit
03371	Standard packing	
	cartridge mini-mix	5 ml
	mixing cannulas, brown, 4:1	10 pcs.
	flowchart	1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.

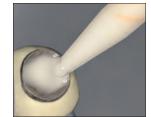














implantlink[®] semi Xray

NEW

Semi-permanent implant cement based on plastic 4:1, for securing suprastructures. Radiopaque with enhanced adhesion and compressive strength, even with extended wear. The restoration can be taken out without damaging it. Exact positioning and highest precision fit due to very thin film thickness. Easy, removal of large pieces of excess in the elastic phase, does not stick to soft tissue. Compatible with all material combinations, dual-hardening, neutral odour and taste. Colour: natural opaque

ArtNo.	Packing	Unit
02195	Standard packing	
	cartridge mini-mix	5 ml
	mixing cannulas, brown, 4:1	10 pcs.
	flowchart	1 pc.
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.



tempolink® single

Temporary fixing cement, polycarboxylate based 1:1, for crowns and bridges, inlays and onlays, zirconium works, self-curing, eugenol-free, thixotropic. Optimum flowability due to its hydrophilic formulation. Secure sealing without any marginal leakage, maximum bonding. No dehydration of the preparation, easy to remove. Just 60 sec. for the fabrication of single crowns and smaller applications. Colour: natural opaque



ArtNo.	Packing	Unit	
02598	Standard packing		
	cartridge mini-mix	5 ml	
	mixing cannulas, brown, 1:1	8 pcs.	
	flowchart	1 pc.	
02761	mixing cannulas, brown, 1:1, mini-mix	25 pcs.	

tempolink[®] clear

Transparent, temporary fixing cement, resin based 4:1, dual curing. Film-forming, therefore highest marginal tightness and easy removal. Distinctly reduced displacement resistance than with common cements. Flexible working times due to optional light curing. Especially suitable for veneers, crowns and bridges in the anterior tooth region, without any aesthetic impairment. Eugenol-free, compatible with all permanent cements. Antibacterial with Triclosan, of indifferent colour and odour. Colour: transparent



ArtNo.	Packing	Unit	
02593	Standard packing		
	cartridge mini-mix	5 ml	
	mixing cannulas, brown, 4:1	8 pcs.	
	flowchart	1 pc.	
02591	mixing cannulas, brown, 4:1, mini-mix	25 pcs.	

tempofill[®] 2

One-part composite material, for temporary treatment of cavities and fillings (inlay/ onlay technique and veneers). Direct, cost-effective dispensing from a syringe. Can be very easily condensed and contoured due to its soft, elastic consistency. Does not stick to the instrument. Cured tempofill[®] 2 fillings are easily removed without damaging the preparation margins. Light curing, remineralising. Colour: light-opaque



ArtNo.	Packing	Unit
02117	Standard packing tempofill [®] 2 inlay	
	syringes	3 x 3 g
02159	Standard packing smartprotect [®]	
	bottle of	7 ml
	smartbrush	20 pcs.
	flowchart	1 pc.
02715	smartbrush	100 pcs.







Fermin

Ready-to-use filling material for provisional sealing. Setting in the mouth under the effect of saliva, great adhesive strength in the cavity, excellent marginal sealing, easy to remove. Colour: white opaque

Detaferm®

Ready-to-use filling material for temporary cavity care, with calcium fluoride for the remineralisation of teeth. Setting in the mouth under the effect of saliva, great adhesive strength in the cavity. Simple processing, excellent marginal sealing, easy to remove. Colour: white opaque



ArtNo.	Packing	Unit
02054	Fermin, Standard packing	
	jar of 15 ml	40 g
02000	Detaferm [®] , Standard packing	
	jar of 15 ml	40 g

PREVENTION/ REGENERATION

SEALING OF ROOT DENTINE smartseal® cervi p. 43 FISSURE SEALING smartseal® & loc f p. 44 smartseal® & loc F p. 44 smartseal® etch p. 44

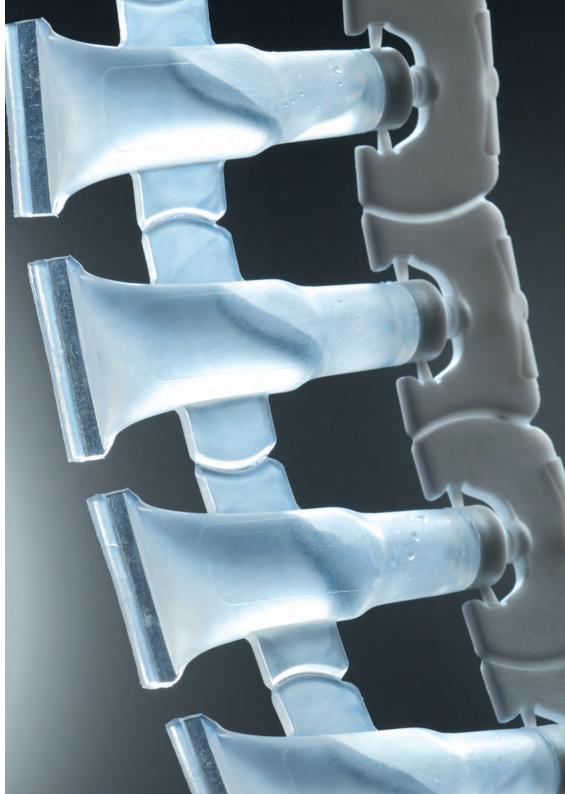
Desensitisation

smartprotect®	р. 45
smartprotect [®] soft	р. 45

FLUORIDATION

smartfluorid® lacquer p. 46

MOUTH RINSING SOLUTION smartclean p. 46





smartseal® cervi

Sealing varnish to protect exposed, hypersensitive root dentine. Increases mechanical stability, forms an effective erosion barrier and reduces the cervical sensitivity of root dentine. High abrasion resistance due to high degree of linking of highly multifunctional (meth)acrylates. Forms a permanent protective layer against mechanical abrasion and the erosive effects of acids. Structure-reinforcing, desensitising, light-curing. Precise, hygienic application with flexible, fibre-free, plastic micro-applicators.

ArtNo.	Packing	Unit
03537	Standard packing	
	dropper bottle	5 ml
	applicators, pink	50 pcs.
	disposable dual dishes	24 pcs.
03543	Applicators, pink	100 pcs.









smartseal® & loc / F

Fissure sealant with wet-bonding technology, composite-based for permanent sealing of fissures and enamel defects. Moisture tolerant, hydrophilic. Application on moist or slightly dry enamel surfaces, very effective wetting of tooth enamel. Increased strong bonding due to additional enamel integration of reactive coated fillers. Low viscosity and easy flow for margin-free, tight transitions without cracking or splintering. Absolutely precise direct application with extra long disposable needles. Light-curing, abrasion-proof.

<u>smartseal[®] & loc</u>

Colour: transparent, without fluoride, especially for aesthetic sealing. <u>smartseal® & loc F</u>

Colour: natural opaque, with fluoride, for permanent protection.

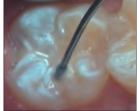
smartseal® etch

Transparent blue, thixotropic etching gel, 37 % phosphoric acid content for conditioning the tooth enamel. Direct visual check, effective etching.

ArtNo.	Packing	Unit
02612	smartseal [®] & loc Combi Pack	
	smartseal [®] & loc, syringe	1,5 g
	smartseal [®] & loc F, syringe	1,5 g
	application needles, black	12 pcs.
02573	Standard packing smartseal [®] & loc	
	application syringes	2 x 1,5 g
	application needles, black	12 pcs.
02581	Standard packing smartseal [®] & loc F	
	application syringes	2 x 1,5 g
	application needles, black	12 pcs.
02326	Standard packing smartseal® etch	
	application syringes	2 ml
	application needles, blue	10 pcs.
02456	application needles, black	25 pcs.
02458	application needles, blue	25 pcs.
	•••	•







Wet surface welcome! with or without fluoride Measurement of the adhesive power Fraunhofer Institute for Mechanics of Materials, Freiburg – IWM Report V50/2007

smartprotect®

Desensitizing solution. Prevents and rapidly alleviates enamel and dentinal hypersensitivity for temporary restorations, sensitive cervical areas. Fast effectiveness due to the efficient sealing of the dentinal tubules. Precise, hygienic application with smartbrush.

smartprotect[®] soft

Gently acting desensitising solution of a new generation, oxalate based, for necks of teeth, enamel and dentine. Its mineral active substances ensure an effective sealing of the dentinal tubules. The increased sensitivity to a stimulus is effectively reduced, the sensitivities perceptibly decreased. Furthermore, remineralisation is supported by sodium fluoride. smartprotect[®] soft is tasteless, free of alcohol, solvents, HEMA and glutaraldehyde. The solution does not cause any discoloration of teeth.



ArtNo.	Packing	Unit
02159	Standard packing	
	bottle of	7 ml
	smartbrush	20 pcs.
	flowchart	1 pc.
02715	smartbrush, silver	100 pcs.



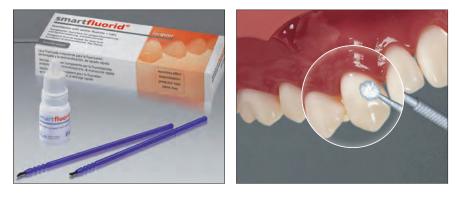
ArtNo.	Packing	Unit
03551	Standard packing	
	bottle of	5 ml
	smartbrush, white	20 pcs.
	disposable dual dishes	5 pcs.
02642	smartbrush, white	100 pcs.
02642	disposable dual dishes	5 pcs.

smartfluorid[®] lacquer

Transparent fluoride lacquer with amino fluoride and additional long-term effect due to the formation of a calcium fluoride depot. Intensive caries prophylaxis by remineralising hypersensitive cervical areas as well as sensitised enamel and dentine. Forms a protective film against thermal and mechanical effects. Precise application with an extra-long, disposable, flexible brush. Optimum bond. Fast drying, orange-flavoured.

smartclean

Mouth rinsing solution for use after professional cleaning and pretreatment, delays formation of plaque. Contains chlorhexidine. Easy, safe use in 5 ml syringes with flexing rinsing cannulas. Non-alcoholic, sugar-free. Refill maxi syringe 50 ml, with integrated adapter for effortless, clean refilling of the 5 ml syringes.



Packing	Unit
Standard packing	
bottle of	10 ml
flexible brushes, blue	20 pcs.
flexible brushes, blue	100 pcs.
	Standard packing bottle of flexible brushes, blue



ArtNo.	Packing	Unit
02554	Standard packing	
	syringes	4 x 5 ml
	rinsing cannulas	4 pcs.
02557	Refill-Container	
	maxi-syringe with integrated adapter	50 ml
02629	rinsing cannulas	25 pcs.



Permanent treatment

Drala® eco	р. 48
Drala [®] Phosphate Cement	р. 48
Drala [®] Polycarboxylate Cement	р. 48

Drala[®] eco

Zinc polycarboxylate cement for cementing crowns, bridges and inlays as well as cavity lining to protect the pulp. Natural adhesion to hard dental tissues, good flow properties. Ideal adhesive power, especially suitable for cavities that are not completely dry. Excellent price/performance ratio. Non-irritating, causes no pulp irritation, radiopaque.

Drala[®] Phosphate / Polycarboxylate Cement

Zinc phosphate cement for fixing of crowns, bridges and inlays. Normal setting cement also as relining material for pulp protection.

Zinc polycarboxylate cement for fixing of crowns, bridges and inlays, cavity lining for pulp protection, good bonding and flow properties.



ArtNo.	Packing	Unit
03320	Combi packing	
	Powder white, normal, jar	80 g
	Liquid normal, bottle	40 g
	measuring scoop	1 pc.



ArtNo.	Packing	Unit
04104	Phosphate Cement Combi packing	
	Powder light yellow, normal, jar	30 g
	Liquid normal, bottle	20 ml
04115	Polycarboxylate Cement Combi packing	
	Powder yellowish white, jar	45 g
	Liquid, bottle	20 ml



Liquids, solutions

DISINFECTION Cabadol	p. 50
COLD SPRAY Icy Spray	p. 50
LIQUID Cavidex®	p. 51
SPRAY SOLUTION good morning spray	p. 51

Cabadol

Ready-to-use solution for safe disinfection of instruments. Prevents metal corrosion (also for a longer period of time). After 60 minutes immersion full disinfecting power against bacteria, fungi, Hepatitis-B (HBV), Aids (HIV) and Papova virus. VAH-certified (in VAH-disinfectants list).

Icy Spray

Cold spray for testing of tooth vitality and sensitivity by freezing of foam pellets. Optimum cooling effect due to special gas mixture. Temperatures down to - 50 °C/ - 58 °F, steady evaporation without any residue. Maxi can (25 % extra volume), free of FCHC. Aroma: grapefresh



ArtNo.	Packing	Unit
02061	Bottle	1000 ml
02312	Canister	5000 ml
02313	Tap for canister	1 рс.



ArtNo.	Packing	Unit
02518	Spray can, maxi	250 ml



Cavidex®

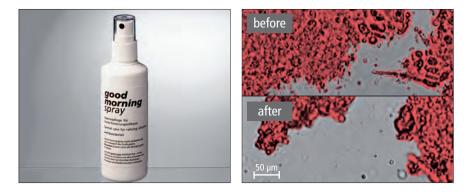
Topical application for rinsing and drying cavities and dies. Cavidex[®] facilitates an optimal adhesion of filling materials.

good morning spray

Antibacterial spray solution for A-silicone based relinings, inhibits plaque and delays accumulation of oral microorganisms for 24 hours, without any adverse effects on the natural oral flora. Bacteriostatic effect (inhibits bacteria growth) due to the special combination of active sustances, with chlorhexidine and ethereal oils.



ArtNo.	Packing	Unit
02280	Bottle	150 ml



ArtNo.	Packing	Unit
02284	Standard packing spray bottle	100 ml
02811	5-pack spray bottle	5 x 100 ml

LABORATORY

NEW	LIGHT CURING POLYMERS Freeform® easyform gel/paste	р. 53 р. 54
	DUPLICATION BlueSil	p. 55
	PUTTY blue eco / blue eco stone blue eco scan [®] compact lab putty	p. 56 p. 57 p. 57
	INSULATION Flexistone [®] / Flexistone [®] Plus	p. 58
	GINGIVAL MASK Gingivamoll® Esthetic Mask Implant Mask / scan	p. 59 p. 60 p. 61
	RELINING Molloplast® B Primo Molloplast® Rotating Tools Molloplast® Remover	p. 62 p. 63 p. 63 p. 63
NEW NEW	3D PRINTING Freeprint [®] cast Freeprint [®] model Freeprint [®] splint	p. 64 p. 65 p. 65
	RESOURCES Itopol / Oropol SN Acid-Neutralizer / ITO-T 200 Xynon / galvo Spray® glad Spray, modell Spray	p. 66 p. 66 p. 67 p. 67

















Freeform®

Ready-to-use modelling resin, light-curing for multiple indications (e.g., drilling and X-ray templates, splints, base plates, transfer keys). Radiotransparent, can be sterilised and disinfected, biocompatible. Colour: clear-transparent

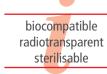
<u>plast</u> kneadable paste, can be shaped and modelled, dimension-stable, MMA-free. <u>fixgel</u> stable gel for direct application from the dosing syringe, MMA-free. High mechanical stability for rapid fixation and integration of drill guides or X-ray reference

spheres. Also ideal for reinforcing, individualising and repairing. <u>bond</u> light-curing bonding agent for PMMA-compatible thermoforming films and acrylates. Also for repairs & revisions of Freeform[®] plast.

<u>coat</u> light-curing, single-component finishing gloss for the final surface sealing. Creates a smooth, hard surface. Brilliant finish, totally without polishing.

ArtN.	Packing	Unit
02204	Starterset	
	plast, jar	60 g
	fixgel, syringe	3 g
	bond, bottle	5 ml
	coat, bottle	10 ml
	disposable brush, blue metallic	10 pcs.
	application needles	10 pcs.
02542	Standard packing plast, jar	60 g
02829	Standard packing fixgel, syringe	3 g
02702	Standard packing bond, bottle	5 ml
02549	Standard packing coat, bottle	10 ml
03542	Disposable brush, blue metallic	100 pcs.
02714	Application needles	10 pcs.

NEW



easyform gel/paste

Ready-for-use modelling resin, light-curing, as gel or paste, MMA-free. Very high fitting accuracy for multiple indications, particularly for casting. Burns off without residue, even with thicker layer. Matching viscosities of gel and paste for fast, accurate work. Dimensionally stable, no polymerisation delay, high final hardness and stability. Can be combined with conventional or light-curing wax. Visual layer thickness control with slight translucency. Colour: red

<u>Gel</u> Direct application from the syringe, stable, easily guided for modelling. <u>Paste</u> Dough-like consistency, easily shaped and modelled.





ArtNo.	Packing	Unit
03376	Standard packing gel	
	syringes	3 x 3 g
	application needles	10 pcs.
02714	application needles	10 pcs.
03375	Standard packing paste	
	jar of	30 g





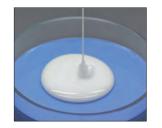


















BlueSil

Addition curing duplicating silicone for tray duplication, free-flowing consistency, extremely accurate detail reproduction. For vacuum mixers and metering devices, easily mixed, even manually. Very high elastic properties after deformation, long-term dimensional stability, tear-resistant, easily demoulded. 21 Shore A, Colour: Base light blue, Catalyst white 1:1

ArtN.	Packing	Unit
03540	Standard packing base + catalyst bottles	2 x 1 kg
03539	Eco packing base + catalyst canisters	2 x 5 kg

blue eco

Putty for the dental laboratory, addition curing, very high, easily kneadable consistency. Precise detail rendition, stable in shape and volume, smooth, heat-resistant up to 200 °C, standard final hardness 86 Shore A. Excellent mechanical properties, easy to cut. For versatile use (secure fixation of artificial teeth, precasts, checkbites, models, etc.). High economy, optimum mixing control by contrast colours.Colour: Base blue, Catalyst grey 1:1



Laboratory putty, A-silicone based, high viscosity, smooth initial consistency. High definition, dimensionally stable, especially smooth, heat-resistance up to 200 °C. Extra high final hardness, approx. 96 Shore A, for versatile use (fabrication of precasts, checkbites, models for denture repairs, blockings-out, etc.), very economical, easy to cut. Colour: Base dark blue, Catalyst white 1:1



Packing	Unit
Standard packing	
base, jar of	800 g
catalyst, jar of	800 g
measuring scoops	2 pcs.
Mega pack	
base, bucket of	5 kg
catalyst, bucket of	5 kg
measuring scoops	2 pcs.
	Standard packing base, jar of catalyst, jar of measuring scoops Mega pack base, bucket of catalyst, bucket of



ArtNo.	Packing	Unit
03117	Standard packing	
	base, jar of	800 g
	catalyst, jar of	800 g
	measuring scoops	2 pcs.
02517	Eco pack	
	base, jar of	1400 g
	catalyst, jar of	1400 g
	measuring scoops	2 pcs.
02985	Mega pack	
	base, bucket of	5 kg
	catalyst, bucket of	5 kg
	measuring scoops	2 pcs.

blue eco scan®

Scannable laboratory putty, addition curing, high, smooth consistency, non sticky. For powderless digital 3D data acquisition of the counter bite. Can be read by all CAD/ CAM/CIM systems, optimum exposure quality and artifact-free image reproduction at very high contrast. For all conventional indications of laboratory putty. Low displacement resistance, precise detail rendition, stable in shape and volume, with firm edges, easy to cut. No breaking out of thin contact point areas. Final hardness: 85 Shore A. Colour: Base light grey, Catalyst white 1:1



ArtNo.	Packing	Unit
03118	Standard packing	
	base, jar of	800 g
	catalyst, jar of	800 g
	measuring scoops	2 pcs.

compact lab putty

Putty for laboratories, C-silicone based, smooth initial consistency, high final hardness (90 Shore A), thermoresistant. Multi-purpose use (for fixation of teeth, insulation, key to occlusal recording, blocking out, etc.). Variable working and setting time due to individual dosage of catalyst. Exact detail reproduction, high dimensional stability. Colour: mouse grey



ArtNo.	Packing	Unit
02410	Standard packing	
	plastic bucket of (8 kg)	5400 ml
	measuring scoops	2 pcs.
02296	cat compact, liquid, bottle of	50 ml
02126	cat compact, liquid, bottles of	5 x 50 ml
02465	Eco-Set	
	plastic bucket of (8 kg)	5400 ml
	cat compact, liquid, bottles of	3 x 50 ml
	measuring scoops	2 pcs.
02797	Eco-Set	
	plastic bucket of (8 kg)	5400 ml
	cat compact, paste, tubes of	5 x 25 ml
	measuring scoops	2 pcs.
02823	cat compact, paste, tube of	25 ml

Flexistone®

Insulating and modelling material, C-silicone based, light bodied, excellent stability, very high final hardness (75 Shore A). For insulating acrylic or porcelain teeth during investing. Can be easily applied in one single procedure onto acrylic teeth and wax, forming a thin, very hard insulating layer for fixing of teeth during pressing. No retention crystals are required. Colour: green



ArtNo.	Packing	Unit
03009	Standard packing	
	bottle with stand of (350 g)	190 ml
	catalyst, bottle of	30 ml
	mixing bowl	1 pc.
03010	Large packing	
	bottles with stand of (5 x 350 g)	5 x 190 ml
	catalyst, bottle of	3 x 30 ml
	mixing bowls	2 pcs.
03165	Catalyst, bottle of	30 ml
	•	

Flexistone® Plus

Insulating and modelling material, A-silicone based, light bodied, excellent stability, very high final hardness (85 Shore A). Optimum flow properties during spatulation. For insulating dentures during investing. Protection of acrylics and acrylic teeth against plaster. Easy application - 1:1 mixing system. Especially indicated for use with injection moulding techniques, recommended by IVOCLAR for the SR-Ivocap-System. Colour: Base blue, Catalyst white 1:1



ArtNo.	Packing	Unit
02383	Standard packing base + catalyst	
	bottles with stands	2 x 160 ml
	mixing bowl	1 pc.
)2329	Eco packing	
	base + catalyst	
	plastic bottles	2 x 1000 ml
	mixing bowls	4 pcs.









Gingivamoll®

Silicone based epithetic material, heat-curing, for the fabrication of flexible gingival epithesis as a temporary replacement for the receded gingiva – after periodontal treatment. For the correction of aesthetic and phonetic insufficiencies and after implantations, clinically tested. Also available as Starterkit.

Packing	Unit
Complete set	
base material, pink	5 x 5 g
base material, light pink	5 g
base material, opaque	20 g
repair material, tube of	15 g
paint liquid, bottle of	15 ml
protective lacquer, bottle of	15 ml
reactor, bottle of	5 ml
paint colours, blue/red, paint brush, Dappen glass	each 1 pc.
Starterkit	
base material, pink/light pink	each 2,5 g
base material, opaque	4 g
protective lacquer, bottle of	5 ml
paint liquid, bottle of	5 ml
paint brush	1 pc.
paint colours, blue/red	each 1 pc.
	Complete set base material, pink base material, light pink base material, opaque repair material, tube of paint liquid, bottle of protective lacquer, bottle of reactor, bottle of paint colours, blue/red, paint brush, Dappen glass Starterkit base material, pink/light pink base material, opaque protective lacquer, bottle of paint liquid, bottle of paint liquid, bottle of paint brush

Esthetic Mask

Flexible gingival mask, A-silicone based, for the fabrication of master models and working casts in the dental technique, cold curing, high dimensional stability and tear strength. Fast and easy processing, approx. 45 Shore A, mixing ratio of 1:1, with re-usable syringes. For perfect natural aesthetics. Available in tubes and Automix2-cartridges. Colour: Base gingiva, Catalyst white 1:1

ArtNo.	Packing	Unit
02340	Standard packing	
	base, tube of	50 ml
	catalyst, tube of	50 ml
	separating liquid for silicones, vaporizer of	15 ml
	disposable syringes	2 pcs.
03113	Cartridge packing	
	cartridges	2 x 50 ml
	mixing cannulas, yellow	10 pcs.
	separating liquid for silicones, vaporizer of	15 ml
02706	mixing cannulas, yellow	48 pcs.
02712	Intra-Oral-Tips, yellow	96 pcs.
02690	Separating Agent	
	separating liquid for silicones, vaporizer of	15 ml

















Addition curing special silicone for manufacturing flexible gingival masks for implant procedures. Free-flowing, dimensionally stable, tear-resistant. Flows evenly around impression coping with free-flowing properties. Very high elasticity allows repositioning as required. Very easily milled with high final hardness, approx. 70 Shore A.

Scan Version, for unpowdered digital 3D recording. Readable by all standard digital scanners, high recording quality for interference-free image reproduction and data processing. Colour: gingiva

1 2	8 9	
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ArtNo.	Packing	Unit
02529	Standard packing	
	cartridges mini-mix 1:1	2 x 10 ml
	mixing cannulas, light green, 1:1	6 pcs.
	separating liquid for silicones, vaporizer of	15 ml
03374	Standard packing scan	
	cartridges mini-mix 1:1	2 x 10 ml
	mixing cannulas, light green, 1:1	6 pcs.
	separating liquid for silicones, vaporizer of	15 ml
02605	mixing cannulas, light green 1:1, mini-mix	25 pcs.
03552	Cartridge packing scan	
	cartridges	2 x 50 ml
	mixing cannulas, blue, short	10 pcs.
	separating liquid for silicones, vaporizer of	15 ml
02709	mixing cannulas, blue, short	48 pcs.
02690	Separating Agent	
	separating liquid for silicones, vaporizer of	15 ml

Molloplast® B

Permanent soft relining material for processing in dental laboratories. One-component silicone, heat curing, microwave-polymerising, wide indications (e.g. for obturators, mouth guards, etc.). Improved bonding to new and old denture base acrylics. Optimised consistency due to new vacuum filling technique. Resisting the influences of the oral environment, with anti-plaque effect. It's outstanding properties are clinically tested and documented.

ArtNo.	Packing	Unit
03000	Standard packing	
	jar of	45 g
03001	Large packing	
	jar of	170 g
03002	Combi packing	
	jar of	45 g
	Primo Adhesive, bottle of	15 ml
03004	Primo Adhesive	
	bottle with brush of	15 ml















Primo

Particularly for acrylic dentures, increases and ensures the bonding of Molloplast[®] B to the denture base. Also especially suitable in case of repeated repairs, extensions and relinings of acrylates. Application by means of the integrated brush.



ArtNo.	Packing	Unit
03004	Primo Adhesive	
	bottle with brush of	15 ml

Molloplast® Rotating Tools

Grinding sleeves

For smoothing and removing of uneven spots and for final finishing of permanent soft relining materials and silicones.

Cutters & pre-polishers

For optimal trimming of permanent soft, silicone based relinings. No smear effect during cutting, negligent heat development thus no separation of acrylic and relining material. Final finishing with Molloplast[®] pre-polishers (smoothing and removal of uneven spots).

Molloplast® Remover

Dropping solution for fast and secure dissolution of the bonding between elastic relining materials and the denture acrylic. Simple application, without any timeconsuming removing by grinding. No residues, no interaction during repeated relinings.

ArtNo.	Packing	Unit
03101	Cutters, 3 pcs.	set
03120	Cutters, 2 pcs.	set
03153	Pre-polishers (10 pcs. + 1 mandres)	set
02616	Grinding sleeve holder, pointed	1 рс.
02615	Grinding sleeves, pointed	10 pcs.
02206	Molloplast [®] Remover, dropping bottle	10 ml



Freeprint® model

NEW

Light-curing resin for the generative fabrication of dental models. For all LED printer with a <u>wavelength of 405 nm</u>. Precise reproduction of details, maximum surface hardness and shape stability. Precision in construction, feel and stability to meet the high demands of model production. Opaque colour adjustment for the optical detection of surface structure, preparation margins, etc. Colours: ivory, grey, sand

Freeprint® model UV

NEW

Light-curing resin for the generative fabrication of dental models. For all LED/ UV printers with a <u>light spectrum of 378-388 nm</u>. Precise reproduction of details, maximum surface hardness and shape stability. Maximum precision in construction, feel and stability meet the high demands of model production. Opaque colour adjustment for the optical detection of surface structure, preparation margins, etc. Colours: ivory, grey, sand

ArtNo.	Packing	Unit
03065	Freeprint [®] model sand	1.000 g
03779	Freeprint [®] model ivory	1.000 g
03781	Freeprint [®] model grey	1.000 g
03778	Freeprint [®] model UV sand	1.000 g
03780	Freeprint [®] model UV ivory	1.000 g
03782	Freeprint [®] model UV grey	1.000 g

Freeprint® temp additional colours on request optimal for multiple prints Application clip www.detax.de You Tube















Freeprint® cast

NEW

Light-curing resin for the generative fabrication of cast objects using precision casting technology. For all LED printers with a <u>wavelength of 405 nm</u>. Burns without residue in the mould, even with large volumes. Embedding is performed with phosphate-bonded standard embedding compound. Precise reproduction of the finest surface structures. Low-viscosity approach for low material consumption and more rapid cleaning. High speed and precision in construction. Colour: red

Freeprint[®] cast UV

NEW

Light-curing resin for the generative fabrication of cast objects using precision casting technology. For all LED/UV printers with a <u>light spectrum of 378-388 nm</u>. Burns without residue in the mould, even with large volumes. Embedding is performed with phosphate-bonded standard embedding compound. Precise reproduction of the finest surface structures. Low-viscosity approach for low material consumption and more rapid cleaning. High process reliability and precision in construction. Colour: red



ArtNo.	Packing	Unit
02890	Freeprint [®] cast	500 g
03710	Freeprint [®] cast UV	500 g

Freeprint® splint

Light-curing, biocompatible resin for the generative fabrication of drilling templates for implantology, X-ray templates and occlusal splints. For all LED printers with a <u>wave-length of 405 nm</u>. Clear-transparent formulation for visual control in the working area. High initial hardness and final strength for maximum process reliability. Low-viscosity approach for low material consumption and more rapid cleaning. High mechanical bending and breaking strength, without being brittle. Neutral odour and taste. Colour: clear-transparent

Freeprint® splint UV

Light-curing, biocompatible resin for the generative fabrication of drilling templates for implantology, X-ray templates and occlusal splints. For all LED/UV printers with a <u>light spectrum of 378-388 nm</u>. Clear-transparent formulation for visual control in the working area. Process reliability through high initial hardness and final strength. Low-viscosity approach for low material consumption and more rapid cleaning. Highest mechanical bending and breaking strength, without being brittle. Neutral odour and taste. Colour: clear-transparent



ArtNo.	Packing	Unit
03066	Freeprint [®] splint	1.000 g
03709	Freeprint [®] splint UV	1.000 g

NEW

NEW

Itopol, Oropol

High gloss polishing pastes, non-greasy, water-soluble and non-smearing. <u>ITOPOL</u> for cobalt-chromium alloys <u>OROPOL</u> for precious metals, non-precious metals and acrylic resins



ArtNo.	Packing	Unit
04032	ITOPOL, green, bar	650 g
04033	OROPOL, white, bar	650 g

SN Acid-Neutralizer

Liquid for neutralising acid solutions (acid content up to 20%), such as steeland gold gloss electrolytes, as well as acid solutions for model casting and the precious metal technique.

ITO-T 200

Crucible- and metal protector for a longer lifetime of crucibles. A thin layer of the protector liquid prevents the adherence of metal oxides. Deoxidisation of cobaltchromium during smelting.



ArtNo.	Packing	Unit
04036	SN Acid-Neutralizer Plastic bottle of	1000 ml
04034	ITO-T 200 Plastic bottle of (700 g)	500 ml

xynon

Liquid insulting agent. Insulates plaster, resin, metal and porcelain from wax. For application with brushes or for directed spray coating with a cannula. Does not form an oily film on the plaster surface.

glad spray

Wetting agent for the casting technique, for smooth and bubble-free castings. Easy handling by spraying, thus no damage to the cast object.



ArtNo.	Packing	Unit
02077	xynon Spray can with cannula	250 ml
02078	xynon Plastic bottle	100 ml
02079	xynon Plastic bottle	1000 ml
02074	glad spray Spray can	250 ml

modell spray

Special lacquer for the model cast technique. For smoothing, hardening and sealing of model surfaces. Easy application by spraying instead of dipping.

galvo spray®

Conductive silver lacquer for non-conductive surfaces, e.g. silicone impressions, for copper or gold plating of working models.



ArtNo.	Packing	Unit
02075	modell spray Spray can	250 ml
02073	galvo spray [®] Spray can	250 ml

INDEX

В

blue eco	. 56
blue eco scan [®]	. 57
blue eco stone	. 56
BlueSil	. 55
C	
Cabadol	. 50
Catalyst	. 20
Cavidex [®]	. 51
compact lab putty	. 57

D

Detaferm [®] 41
Detaseal [®] antilock14
Detaseal [®] bite
Detaseal [®] function14
Detaseal [®] hydroflow heavy13
Detaseal [®] hydroflow lite
Detaseal [®] hydroflow mono
Detaseal [®] hydroflow putty12
Detaseal [®] hydroflow soft ² putty
Detaseal [®] hydroflow Xlite
Drala [®] eco
Drala [®] Phosphate Cement
Drala [®] Polycarboxylate Cement

Ε

easyform gel easyform paste Esthetic Mask exaplast	54 60
Fermin Flexistone [®] / Flexistone [®] Plus Freeform [®] Freeprint [®] cast Freeprint [®] model Freeprint [®] splint	58 53 64 65

G

galvo Spray [®]	. 67
Gingival mask	
Gingivamoll [®]	. 59
glad Spray	
good morning spray	. 33
greenbite colour	
glassbite good morning spray greenbite apple	. 16 . 33 . 17

H

hydro	С	24
-------	---	----

Icy Spray	50
Implant Mask / scan	61
implantlink [®] semi Classic	
implantlink [®] semi Forte	38
implantlink [®] semi Xray	39
Itopol	66
ITO-T 200	

L

Lustrol3	1
----------	---

Μ

milkbite	
Mixing gun Automix 1 & 2	26
Mixing pad	27
Mixing spatula	27
Mixing tips Automix 1 & 2	26
modell Spray	
Molloplast [®] B	
Molloplast [®] B	
Molloplast [®] Remover	63
Molloplast [®] Rotating Tools	63
mollosil [®]	31
mollosil [®] plus	32
mollosil [®] Remover	32
monoprint supra	15

0 onetime perfect..... 15 Ρ pixelbite[®]......18 S silaplast Futur 20 silasoft[®] Normal......22 smartclean 46 smartfluorid® lacquer...... 46 smartprotect[®] 45 smartprotect[®] soft 45 smartseal[®] & loc 44 smartseal[®] & loc F 44 smartseal[®] cervi 43 smartseal® etch 44 SN Acid-Neutralizer 66 sta-seal 22 sta-seal f 23 Т

•	
tempofill® 2	41
tempofit® duomix	36
tempofit® finish	36
tempofit® premium 10:1	35
tempofit [®] regular 1:1	35
tempolink® clear	40
tempolink [®] single	40
x	
A Xynon	67



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