



PRODUCT CATALOGUE



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We are committed to keep high quality standards and to do everything necessary to meet this goal within the company.

At the same time, our company's philosophy is:

"Research is our best Product".

Our company's slogan:

"SHOFU Quality with every turn!"

means permanent conformity and improvement of our customer related activities.

Akira Kawashima
Managing Director

CHAPTERS

**ABRASIVES • POLISHERS •
POLISHING AND PROPHYLAXIS PASTES** 5 – 34

FILLING AND LUTING 35 – 46

WHITENING • PROPHYLAXIS 47 – 49

PORCELAIN SYSTEMS 51 – 80

LIGHT-CURING C & B COMPOSITE SYSTEMS 81 – 90

ARTIFICIAL TEETH 91 – 96

EQUIPMENT 97 – 101

Index / General Terms of delivery and payment 102 – 105

Abrasive Stones	6 – 8
Polishers	9 – 16
Polishing Pastes	17
Prophylaxis Pastes	18
Polishing Systems	19 – 23
Carbides	24 – 27
Diamonds	28 – 33
Accessories	34



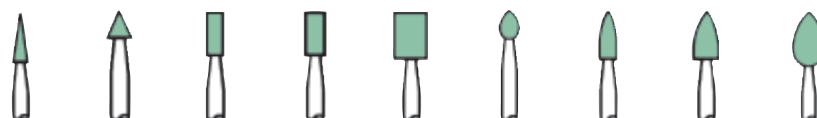
ABRASIVES • POLISHERS • POLISHING AND PROPHYLAXIS PASTES

ABRASIVE STONES

Dura-Green® · Dura-Green® Fine Stones

Made of high quality silicon carbide grit, Dura-Green stones are outstanding for fast and splinter proof contouring and finishing of porcelain, composite, precious alloys and amalgam.

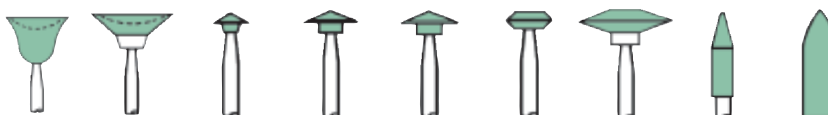
A selected number of shapes are available in FG shank; the most popular HP shapes are available in packs of 72.



Shape	CN1	CN2	CY2	CY3	CY4	FL1	FL2	FL3	FL4
ISO No.	024	037	025	028	045	030	025	030	045
HP 12 pcs.	0002		0006	0007		0009	0010	0011	0012
HP 12 pcs.*								011F	
HP 72 pcs.							HG10		
CA 12 pcs.	0052	0053			0058	0059	0060	0061	0062
FG 12 pcs.	0101		0103				0104		



Shape	FL5	IC1	IC2	IC3	IC4	IC5	IC6	IC7
ISO No.	065	030	032	050	045	070	065	125
HP 12 pcs.	0013	0014	0015	0016	0017	0018	0019	0020
HP 72 pcs.		HG14		HG16		HG18		HG20
CA 12 pcs.				0066		0068		
FG 12 pcs.			0105					



Shape	IC8	IC9	KN1	KN3	KN4	KN5	KN7	PC1	PC2
ISO No.	104	135	050	070	080	060	125	030	050
HP 12 pcs.	0021	0022	0023	0025	0026	0027	0029	0030	0031
HP 12 pcs.*								030F	031F
HP 72 pcs.		HG22					HG29		
CA 12 pcs.								0080	0081
FG 12 pcs.									



Shape	RD1	RD2	RD3	RD4	RE1	RE2	TC1	TC2	TC3	TC4
ISO No.	030	024	036	050	062	062	020	025	030	040
HP 12 pcs.	0032	0033	0034	0035	0036	0037	0039	0040	0041	0042
HP 12 pcs.*							039F			042F
HP 72 pcs.										HG42
CA 12 pcs.	0082	0083	0084		0086		0089	0090		0092
FG 12 pcs.	0107	0108					0109			



Shape	WH1	WH3	WH4	WH5	WH6
ISO No.	040	065	060	065	130
HP 12 pcs.	0043	0045	0046	0047	0048
HP 12 pcs.*		045F			048F
HP 72 pcs.		HG45			HG48
CA 12 pcs.		0095	0096		0098
FG 12 pcs.	0110				

*Dura-Green Fine (F)

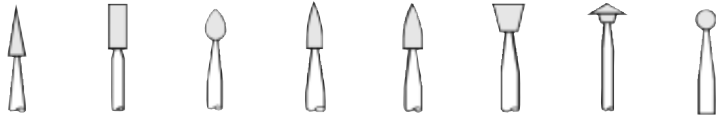


Shape	No. 7	No. 8
Thickness	1.6 mm	3.2 mm
ISO No.	190	190
HP 12 pcs.	0150	0152

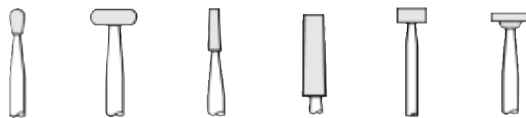
PN	Quantity	Product
0002-0098	12 pcs.	Dura-Green stones: 41 shapes, HP and CA shank
011F-048F	12 pcs.	Dura-Green Fine stones: 7 shapes, HP shank
0101-0110	12 pcs.	Dura-Green stones: 8 shapes, FG shank
HG10-HG48	72 pcs.	Dura-Green stones: 10 shapes, HP shank
0150-0152	12 pcs.	Dura-Green unmounted wheels

Dura-White® Stones

Made from micro-grained aluminium oxide grits, the stones are unsurpassed for the finishing of enamel, prepared tooth cores, composites, porcelain and glass ionomer cements.



Shape	CN1	CY2	FL1	FL2	FL3	IC4	KN1	RD1
ISO No.	024	025	030	025	030	045	050	030
HP	0201		0202	0203	0204	0205		0207
CA	0221		0222	0223	0224			0227
FG	0241	0243	0240	0244			0246	0247



Shape	RD2	RE1	TC1	TC4	WH1	WH4
ISO No.	024	062	020	040	040	060
HP		0209	0210	0211		0212
CA	0228	0229	0230			
FG	0248		0249		0250	

PN	Quantity	Product
0201-0250	12 pcs.	Dura-White stones: 14 shapes, shanks: HP, CA, FG

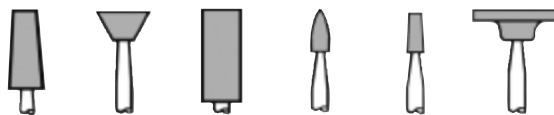


ABRASIVE STONES

Lab Series Stones

Made from pure aluminum oxide grits in a ceramic binder, Lab Series stones are completely concentric, free of carbon and non contaminant.

White Lab Stones are designed for finishing semi and non-precious metals, Pink Lab Stones for precious metals and Coral Lab Stones for chrome-cobalt and nickel alloys.



Shape		No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
ISO-No.		040	070	056	030	025	130
White	HP 12 pcs.	461A	462A	463A	464A	465A	466A
	HP 72 pcs.	0461	0462	0463	0464	0465	0466
Pink	HP 12 pcs.	471A	472A	473A	474A	475A	476A
	HP 72 pcs.	0471	0472	0473	0474	0475	0476
Coral	HP 12 pcs.	481A	482A	483A	484A	485A	486A
	HP 72 pcs.		0482	0483	0484	0485	0486

PN	Quantity	Product
461A-486A	12 pcs.	Labo-White / Pink / Coral stones, HP shank
0461-0486	72 pcs.	Labo-White / Pink / Coral stones, HP shank

Unmounted Wheels

Dura-Green wheels (silicon carbide grit) are designed for fast contouring and finishing of porcelain and precious alloys.

Cut-Off disks are resin-bonded and are designed for cutting-off sprues and contouring metal frames.



Shape	No. 7	No. 8
Thickness	1.6 mm	3.2 mm
ISO-No.	190	190
Dura-Green	0150	0152

Shape	Cut-Off Disk
Thickness	0.7 mm
ISO-No.	250
	0441

PN	Quantity	Product
0150-0152	12 pcs.	Dura-Green wheels
0441	100 pcs.	Cut-Off disks

POLISHERS

CoreMaster Coarse

CoreMaster Coarse are impregnated with more than 60% industrial diamonds and ensure a good contrast when processing zirconia and alumina framework materials.

Without the need of cooling spray, wall thicknesses can be reduced and surfaces smoothed with the hand-piece instruments.



Shape	KN7	WH6	unmounted wheel
ISO-No.	125	120	170
HP	139C	140C	141C

PN	Quantity	Product
139C-140C	2 pcs.	CoreMaster Coarse, shapes: KN7, WH6, HP shank
141C	1 pce	CoreMaster Coarse, unmounted wheel + HP mandrel

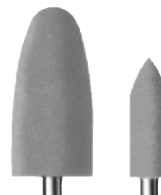


AcryPoint

AcryPoints systematically provide a high lustre to all acrylic materials.

They are available in three grits:

- Coarse (dark grey) for adjustment
- Medium (brown) for finishing
- Fine (light grey) for polishing



Shape		BP1	PC2
ISO-No.		100	050
Dark Grey	HP 6 pcs.	0426	
	HP 12 pcs.		0423
Brown	HP 6 pcs.	0427	
	HP 12 pcs.		0424
Light Grey	HP 6 pcs.	0428	
	HP 12 pcs.		0425

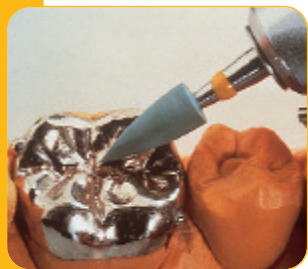
PN	Quantity	Product
0423-0425	12 pcs.	AcryPoint, shape PC2, HP shank
0426-0428	6 pcs.	AcryPoint, shape BP1, HP shank



POLISHERS

Brownie® · Greenie® · Supergreenie

These silicone polishers are impregnated with high-quality polishing ingredients for fast, brilliant polishing on precious metals and amalgam. Use Brownies to achieve a smooth surface, Greenies for a lustrous polish and Supergreenies (with yellow-band shank) for super-polish.



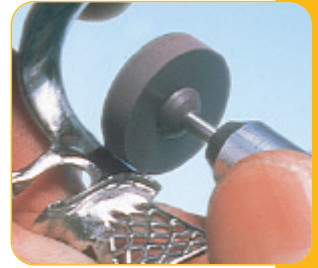
Shape		Cup	Mini-point	KN7	PC2	WH6	Floppie	disk	unmounted wheel
ISO-No.		065	030	125	050	120	220	160	220
Brownie (prepolish)	HP 12 pcs.			0271	0272	0273	0458		0453
	CA 12 pcs.	0401	0403	0281	0282	0283		0405	
	CA 72 pcs.	H401	H403						
	FG 12 pcs.	0411	0413						
	FG 72 pcs.	H411	H413						
Greenie (polish)	HP 12 pcs.			0274	0275	0276	0459		0454
	CA 12 pcs.	0402	0404	0284	0285	0286		0406	
	CA 72 pcs.	H402	H404						
	FG 12 pcs.	0412	0414						
	FG 72 pcs.	H412	H414						
Supergreenie (superpolish)	HP 12 pcs.			0277	0278	0279			454A
	CA 12 pcs.	402A	404B	0287	0288	0289			
	FG 12 pcs.	412A	414B						

PN	Quantity	Product
0271-0289	12 pcs.	Brownie, Greenie, Supergreenie shapes: KN7, PC2, WH6, HP and CA shank
0401-414B	12 pcs.	Brownie, Greenie, Supergreenie shapes: cup, mini-point, CA and FG shank
0405-0406	12 pcs.	Brownie, Greenie, shape: disk, CA shank
H401-H414	72 pcs.	Brownie, Greenie eco box, shapes: cup, mini-point, CA and FG shank
0458-0459	12 pcs.	Brownie, Greenie, Floppie: Ø 22 mm, HP shank
0453-454A	12 pcs.	Brownie, Greenie, Supergreenie, shape: unmounted wheel

Hardie

These silicone polishers contain high-quality abrasive materials for polishing hard palladium, nickel-chrome and cobalt-chrome alloys.

Use the Hardie-Black for final adjustments and prepolish, and the Hardie-Brown for polishing.



Shape		FL2	PC2	WH6	Floppie	BP1	unmounted wheel
ISO-No.		030	050	120	220	100	220
Hardie-Black	HP		0362		0366	0368	0384
	CA	0390					
Hardie-Brown	HP	0361	0363	0365	0367	0369	
	CA	0391					

PN	Quantity	Product
0361-0391	12 pcs.	Hardie-Black / Hardie-Brown shapes: FL2, PC2, WH6, Floppie, HP and CA shank
0368-0369	6 pcs.	Hardie-Black / Hardie-Brown, shape: BP1, HP shank
0384	12 pcs.	Hardie-Black, shape: unmounted wheel No. 8

Ceramisté

Made specifically for polishing porcelain and enamel, this polishing system provides the best in silicone technology.

Available in three grits, Standard polishers are for prepolishing, Ultra (yellow band) for polishing and Ultra II (white band) for superpolishing.



Shape		Bullet	Cup	Knife	Wheel	Midi-point	KN7	PC2	WH6	unmounted wheel
ISO-No.		040	065	090	090	060	125	050	120	220
Standard (prepolish)	HP						0261	0262	0263	0451
	CA	0251	251A	0252	0253	253A				
	FG		251B			253B				
Ultra (polish)	HP						0264	0265	0266	0452
	CA	0254	254A	0255	0256	256A				
	FG					256B				
Ultra II (superpolish)	HP						0267	0268	0269	452A
	CA	0257	257A	0258	0259	259A				
	FG		257B			259B				

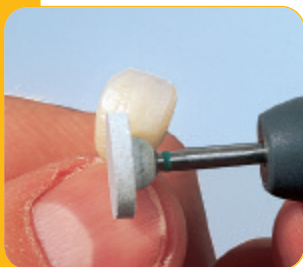
PN	Quantity	Product
0251-259B	12 pcs.	Ceramisté Standard, Ultra, Ultra II shapes: KN7, PC2, WH6, HP shank / bullet, knife wheel, CA shank / cup, midi-point, CA and FG shank
0451-452A	12 pcs.	Ceramisté Standard, Ultra, Ultra II, shape: unmounted wheel

POLISHERS

SoftCut®

SoftCut polishers are specifically designed for contouring and polishing porcelain.

They are recommended for finishing and polishing porcelain surfaces prior to glazing to permit a lower firing temperature.



Shape		PC2	WH6	unmounted wheel
ISO-No.		050	120	220
SoftCut PA, green banded	HP		0564	0595
SoftCut PB, blue banded	HP	0563	0565	0596

PN	Quantity	Product
0563-0565	12 pcs.	SoftCut PA / PB, shapes: PC2, WH6, HP shank
0595-0596	12 pcs.	SoftCut PA / PB, shape: unmounted wheel

CeraMaster® Coarse - CeraMaster®

A unique blend of silicones and the uniform distribution of natural diamond particles of the CeraMaster polishers (blue and white bands) and CeraMaster Coarse polishers (blue polisher) make these instruments the best choice for porcelain polishing. Use CeraMaster Coarse for finishing and pre-polishing in one step and CeraMaster for super-polishing.



Shape		Bullet	Knife	Cup	Mini-point	KN7	WH6	unmounted wheel
ISO-No.		040	090	065	030	125	120	220
CeraMaster	HP	126C			129C	127C	128C	132C
CeraMaster Coarse	CA	121C	122C	123C	124C			
CeraMaster	HP	0126			0129	0127	0128	
CeraMaster	CA	0121	0122	0123	0124			



PN	Quantity	Product
121C-129C	3 pcs.	CeraMaster Coarse, HP and CA shank
132C	1 pce	CeraMaster Coarse, unmounted wheel + HP mandrel
0121-0129	3 pcs.	CeraMaster, HP and CA shank

Assortments CeraMaster Coarse - CeraMaster

PN	Quantity	Product
130C	1 box	CeraMaster Coarse 1 each bullet, mini-point, KN7, WH6, HP shank
125C	1 box	CeraMaster Coarse 1 each bullet, knife, cup, mini-point, CA shank
0130	1 box	CeraMaster 1 each bullet, mini-point, KN7, WH6, HP shank
0125	1 box	CeraMaster 1 each bullet, knife, cup, mini-point, CA shank

CompoSite - CompoSite Fine

These polishers are designed for a perfect finish of micro and hybrid composites without scratching the surrounding enamel. These unique polishers are also widely used to remove orthodontic adhesives. Use CompoSite polishers for finishing and pre-polishing and CompoSite Fine polishers (with a white band on the shank) for a long-lasting shine.



Shape		Bullet	Knife	Wheel	Disk	Cup	Pear-point	IC	Midi-point
ISO-No.		040	090	090	160	080	033	090	040
CompoSite	CA	0191	0192	0193	0194	0195	0196	0197	0198
	FG								0199
CompoSite	CA	0291	0292	0293	0294	0295	0296	0297	0298
Fine	FG						296B		0299



PN	Quantity	Product
0191-296B	12 pcs.	CompoSite / CompoSite Fine polisher, CA and FG shank

CompoMaster® Coarse - CompoMaster®

CompoMaster Coarse and CompoMaster polishers are impregnated with a carefully balanced blend of diamond particles and feature a long tool life. They are designed for the fast finishing and polishing of composite restorations as well as for the achievement of a most homogenous and smooth surface. Use CompoMaster Coarse (yellow polisher) to finish and polish, followed by CompoMaster (yellow and white band) to super-polish.



Shape		Bullet	Knife	Cup	Mini-point	KN7	WH6	unmounted wheel
ISO-No.		040	090	065	030	125	120	220
CompoMaster	HP	116C			119C	117C	118C	131C
Coarse	CA	111C	112C	113C	114C			
CompoMaster	HP	0116			0119	0117	0118	
	CA	0111	0112	0113	0114			



PN	Quantity	Product
111C-119C	3 pcs.	CompoMaster Coarse, HP and CA shank
131C	1 pce	CompoMaster Coarse, unmounted wheel + HP mandrel
0111-0119	3 pcs.	CompoMaster polisher, HP and CA shank

Assortments CompoMaster Coarse - CompoMaster

PN	Quantity	Product
120C	1 box	CompoMaster Coarse 1 each bullet, mini-point, KN7, WH6, HP shank
115C	1 box	CompoMaster Coarse 1 each bullet, knife, cup, mini-point, CA shank
0120	1 box	CompoMaster 1 each bullet, mini-point, KN7, WH6, HP shank
0115	1 box	CompoMaster 1 each bullet, knife, cup, mini-point, CA shank



POLISHERS

OneGloss®

OneGloss polishers are made of highly concentrated aluminium oxide with silicone as the binder. OneGloss instruments are one step finishers and polishers that provide the ideal finish to all composite restorations and enamel surfaces.

The instruments are also excellent for removal of excess cement without damaging delicate inlays, for surface stain removal and for polishing of enamel after tooth scaling.



Shape	Cup	Midi-point	IC	Mini-point	Mandrel
ISO-No.	060	060	100	030	
	0181	0182	0183	0186	0435

PN	Quantity	Product
0180	1 box	OneGloss kit 60 unmounted polishers, 3 mandrels, CA shank
0181-0183	1 box	OneGloss refill 50 unmounted polishers, shapes: cup, midi-point, IC
0186	12 pcs.	OneGloss mounted polishers, shape: mini-point, CA shank
0435	6 pcs.	CA mandrel

OneGloss® PS

OneGloss PS (plastic shank) silicone polishers are mounted on a sturdy, plastic mandrel. The packaging guarantees the simple use and storage of the instruments.



PN	Quantity	Product
0175	1 box	OneGloss PS kit 50 mounted polishers, shapes: cup 15 pcs., IC 15 pcs., midi 20 pcs.
0176	50 pcs.	OneGloss PS, shape: cup
0177	50 pcs.	OneGloss PS, shape: midi
0178	50 pcs.	OneGloss PS, shape: IC

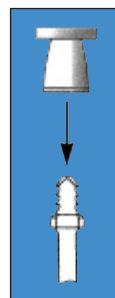
OneGloss and OneGloss PS polishers are disposable.

Super-Snap® SuperBuff®

Super-Snap SuperBuff disks are designed for super-polishing of direct and indirect composite restorations without adding polishing paste.

The impregnated disposable felt disks simply have to be moistened with water for activation before use and produce a brilliant shine in a short space of time.

The disks are disposable to prevent cross contamination. The mandrels are reusable.



PN	Quantity	Product
0535	1 box	Super-Snap SuperBuff kit 25 disks, 2 mandrels, CA shank
0536	50 pcs.	Super-Snap SuperBuff disks
0438	6 pcs.	FG mandrel
0439	6 pcs.	CA mandrel



Super-Snap® Buff Disk & Buff Mini-Disk

These disks feature a synthetic velvet polishing cloth on the outer surface which retains polishing pastes during use. They are designed to produce a high lustrous shine on porcelain and composites.

PN	Quantity	Product
L523	25 pcs.	Super-Snap Buff disk + 1 CA mandrel
L524	25 pcs.	Super-Snap Buff mini-disk + 1 CA mandrel
0438	6 pcs.	FG mandrel
0439	6 pcs.	CA mandrel



POLISHERS

Super-Snap® Polishing System

The unmounted Super-Snap disks are designed for easy, fast and safe polishing of all microfilled and hybrid composite fillings. The elastic shank mount means easy placing of the disk onto the mandrel and, because they are manufactured without a metal centre, gouging and discolouration of the composite is avoided. The ultra-thin disks are very flexible, bending under pressure without breaking and allowing easier access to interproximal areas.

The disks are available in four different colour coded grits with either safe side down, safe side up or double sided coating.



	Contouring		Finishing				Polishing		Superpolishing	
Super-Snap disks										
(50 pcs. / box)	Black (coarse)		Violet (medium)				Green (fine)		Red (superfine)	
Super-Snap mandrels										
	FG – 0438				CA – 0439		CA – 0440 plastic			
	(6 pcs. / box)				(6 pcs. / box)		(100 pcs. / box)			
Super-Snap polystrips										
	L525					L526				
(100 pcs. / box)	Black/Violet (coarse/medium)					Green/Red (fine/superfine)				



PN	Quantity	Product
0500	1 pce	Super-Snap Rainbow Technique kit, 180 Super-Snap disks, assorted, 40 Super-Snap polystrips, 4 steel mandrels, CA shank, 2 Dura-White stones, 1 CompoSite Fine midi-point
0505	1 pce	Super-Snap Mini-kit, 48 Super-Snap disks, assorted, 1 steel mandrel, CA shank, 1 CompoSite Fine midi-point
L506	50 pcs.	Super-Snap disks, black (coarse), safe side down
L507	50 pcs.	Super-Snap disks, black (coarse), safe side down, mini
L508	50 pcs.	Super-Snap disks, violet (medium), safe side down
L509	50 pcs.	Super-Snap disks, violet (medium), safe side up
L528	50 pcs.	Super-Snap disks, violet (medium), double sided coating
L522	50 pcs.	Super-Snap disks, violet (medium), double sided coating, mini
L501	50 pcs.	Super-Snap disks, green (fine), double sided coating
L519	50 pcs.	Super-Snap disks, green (fine), double sided coating, mini
L502	50 pcs.	Super-Snap disks, red (superfine), double sided coating
L521	50 pcs.	Super-Snap disks, red (superfine), double sided coating, mini
L525	100 pcs.	Super-Snap polystrips, black / violet (coarse / medium)
L526	100 pcs.	Super-Snap polystrips, green / red (fine / superfine)
0438	6 pcs.	FG mandrel
0439	6 pcs.	CA mandrel, steel
0440	100 pcs.	CA mandrel, plastic

Note: Please only use FG when you have a slow speed motor!

POLISHING PASTES

DirectDia® Paste

Polishing paste for both intra and extra oral use

DirectDia Paste, a 20% diamond polishing paste, provides high lustre polishing for any restoration, using 2-4 µm synthetic diamond powder as an abrasive grain. DirectDia Paste quickly produces a perfect shine on natural teeth or restorative materials including porcelain, composite, direct composite or metal.



PN	Quantity	Product
0558	1 syringe	DirectDia Paste, 3 g 2 tips with cap

CompoSite

CompoSite Polishing Paste is specially formulated for final polishing of all composite surfaces. It is comprised of smooth polishing cream with submicron aluminium oxide abrasive particles to provide a long-lasting, brilliant shine. The perfect companion to Shofu's Super-Snap Disks or CompoSite silicone polishers.



PN	Quantity	Product
0551	1 syringe	CompoSite polishing paste, 5 g

Dura-Polish · Dura-Polish DIA

Dura-Polish is impregnated with Al₂O₃ particles and designed for pre-polishing and polishing of composites, metals and denture resin.

Dura-Polish DIA is filled with diamond particles and achieves an excellent high gloss on composite and porcelain.

Note: Intra-oral usage is not allowed!



PN	Quantity	Product
0552	1 jar	Dura-Polish polishing paste, 20 g
0554	1 jar	Dura-Polish DIA polishing paste, 5 g



PROPHYLAXIS PASTES

Merssage · Pressage

Shofu's prophylaxis pastes are available in various types.

The fluoride containing Merssage pastes remove plaque and provide a smooth and polished surface. Pressage paste is the non-fluoride prophylaxis paste and is recommended for cleaning tooth surfaces before bleaching.



PN	Quantity	Product
0572	1 tube	Merssage Regular, mint flavour, contains fluoride, 40 g
0573	1 tube	Merssage Fine, lemon flavour, contains fluoride, 40 g
0575	1 tube	Merssage Plus, orange flavour, contains fluoride, 38 g
0574	1 tube	Pressage, non-fluoride, 40 g

POLISHING SYSTEMS

Acrylic Contouring & Finishing Kit – HP shank

Designed for adjustment and polishing of acrylic dentures chairside or in the laboratory

The kit contains: **Robot Carbide HP Cutters:** 1 each 0616, 0620, 0635, 0667
AcryPoint: 4x Dark Grey, 2x Brown, 2x Light Grey



PN	Quantity	Product
0329	1 pce	Acrylic Contouring and Finishing kit, HP shank

All Ceramic Finishing & Polishing Kit – HP shank

Appropriate rotary instruments for all ceramic frames and veneering works

The kit contains: **Dura-Green:** 1 each IC9, PC1, WH6
Dura-Green Fine: 1 each FL3, PC1, TC1
CeraMaster Coarse: 1 each bullet, KN7, WH6
CeraMaster: 1 each bullet, KN7, WH6



PN	Quantity	Product
0330	1 pce	All Ceramic Finishing & Polishing kit, HP shank

CeraMaster Finishing & Polishing Kit – CA shank

This assortment is designed to finish, polish and super-polish porcelain restorations

The kit contains: **Dura-Green:** 1 each CN1, FL2, RE1
Dura-White: 1 each CN1, FL2, RE1
CeraMaster Coarse: 1 each cup, knife, mini-point
CeraMaster: 1 each cup, knife, mini-point



PN	Quantity	Product
0332	1 pce	CeraMaster Finishing & Polishing kit, CA shank

Porcelain Veneer Kit – CA-FG shank combination

This kit contains specific instruments for the “porcelain veneer technique” (porcelain veneers in aesthetic dentistry)

The kit contains: **Robot Points:** 1 each 0835-1, 835F-1, 883F-1
T&F Hybrid Points: 1 each 7404, 7803, 7901
Dura-White: 1 each FL2, RE1
Ceramisté Standard: 1 each knife, wheel
Ceramisté Ultra: 1 each knife, wheel, cup
Ceramisté Ultra II: 1 each knife, wheel, cup



PN	Quantity	Product
0300	1 pce	Porcelain Veneer kit – CA-FG shank combination

POLISHING SYSTEMS

Porcelain Laminate Polishing Kit – CA shank / FG shank

These instruments are designed for polishing porcelain and enamel

The kits contain: **Ceramisté Standard:** 4 each cup and midi-point
Ceramisté Ultra: 2 each cup and midi-point
Ceramisté Ultra II: 1 each cup and midi-point



PN	Quantity	Product
0317	1 pce	Porcelain Laminate Polishing kit, CA shank
0318	1 pce	Porcelain Laminate Polishing kit, FG shank

Enamel Adjustment Kit – CA shank Porcelain Adjustment Kit – HP shank

Designed for adjusting and polishing porcelain and enamel restorations prior to placement without the need for reglazing

The Enamel Adjustment kit contains: **Dura-White:** 1 each FL2, RD1, TC1
Ceramisté Standard: 1 each knife, wheel, bullet
Ceramisté Ultra: 1 each knife, wheel, bullet
Ceramisté Ultra II: 1 each knife, wheel, bullet



PN	Quantity	Product
0307	1 pce	Enamel Adjustment kit, CA shank

The Porcelain Adjustment kit contains: **Dura-White:** 1 each CN1, FL3, RE1
Ceramisté Standard: 1 each KN7, PC2, WH6
Ceramisté Ultra: 1 each KN7, PC2, WH6
Ceramisté Ultra II: 1 each KN7, PC2, WH6



PN	Quantity	Product
0301	1 pce	Porcelain Adjustment kit, HP shank

Cosmetic Contouring Kit – HP-FG shank combination

The instruments, selected by Dr. Ronald Goldstein, will help to improve the characteristics and aesthetically enhance the natural dentition.

The kit contains: **Robot Points:** 1 each 842F-1, 847F-1
Dura-Green: 1x CN1
Dura-White: 1x CN1
Ceramisté Standard: 2 each WH6, KN7
Ceramisté Ultra: 1 each WH6, KN7
Ceramisté Ultra II: 1 each WH6, KN7



PN	Quantity	Product
0305	1 pce	Cosmetic Contouring kit, HP-FG shank combination

Precious Alloy/Amalgam Polishing Kit – CA shank/FG shank

These kits are designed for polishing precious alloys (e.g. inlays / onlays) and amalgam

The kits contain: **Brownie:** 3 each cup, mini-point
Greenie: 2 each cup, mini-point
Supergreenie: 1 each cup, mini-point

PN	Quantity	Product
0308	1 pce	Precious Alloy / Amalgam Polishing kit, CA shank
0309	1 pce	Precious Alloy / Amalgam Polishing kit, FG shank



Gold Polishing Kit – HP shank / FG shank

These kits are designed for polishing precious and semi-precious alloys

The kits contain: **Brownie:** 2 each KN7, PC2, WH6
Greenie: 1 each KN7, PC2, WH6
Supergreenie: 1 each KN7, PC2, WH6

PN	Quantity	Product
0303	1 pce	Gold Polishing kit, HP shank
0304	1 pce	Gold Polishing kit, CA shank



NP Alloy Adjustment Kit – HP shank

This kit is designed for adjustments of non-precious restorations in the laboratory and in the dental practice

The kit contains: **White Lab Stones:** 2 each No. 1, No. 2, No. 3, No. 4, No. 5
Hardie-Black: 2x PC2

PN	Quantity	Product
0311	1 pce	NP Alloy Adjustment kit, HP shank



GIC Polishing Kit – CA-FG shank combination

This assortment is designed for the removal of excess material, for contouring, finishing, polishing and super-polishing of glass ionomers and compomer restorations

The kit contains: **T&F Hybrid Points:** 1 each 7406, 7803
Dura-White: 1 each CN1, FL2, RD1, RD2
CompoSite: 1 each cup, knife, midi-point
Ceramisté Ultra II: 1 each cup, knife, midi-point

PN	Quantity	Product
0323	1 pce	GIC Polishing kit, CA-FG shank combination



POLISHING SYSTEMS

Composite Technique Kit – CA shank

This kit is designed for finishing and polishing the complete surface of white fillings

The kit contains: **Dura-White:** 1 each CN1, FL2
CompoSite: 1 each bullet, knife, wheel, disk, cup, midi-point, pear-point, IC
CompoSite Fine: 1 each bullet, knife, wheel, disk, cup, midi-point, pear-point, IC



PN	Quantity	Product
0322	1 pce	Composite Technique kit, CA shank

Composite Finishing Kit – CA shank / FG shank

These kits are designed for reducing and finishing composite fillings

The kits contain: **Dura-Green:** 3 each CN1, FL2
Dura-White: 3 each CN1, FL2



PN	Quantity	Product
0306	1 pce	Composite Finishing kit, CA shank
0302	1 pce	Composite Finishing kit, FG shank

Composite Polishing Kit – CA shank

This kit is designed for finishing and polishing all types of composite materials

The kit contains : **Dura-Green:** 1 each CN1 and FL2
Dura-White: 1 each CN1 and FL2
CompoSite: 2 each bullet, knife, wheel
CompoSite Fine: 1 each cup, disk



PN	Quantity	Product
0310	1 pce	Composite Polishing kit, CA shank

CompoMaster Finishing & Polishing Kit – CA-FG shank combination

This kit is designed to finish, polish and super-polish composite restorations

The kit contains: **T&F Hybrid Points:** 1 each 7106, 7406, 7901, LT1
CompoMaster Coarse: 1 each cup, knife, mini-point
CompoMaster: 1 each cup, knife, mini-point



PN	Quantity	Product
0331	1 pce	CompoMaster Finishing & Polishing kit, CA-FG shank combination

Solidex Finishing & Polishing Kit – HP shank

This kit is recommended for systematic adjustment, finishing and polishing of modern composite materials such as Solidex

The kit contains: **Dura-Green:** 1 each IC9, PC1, WH6
Soft Cut PB: 1 each PC2, WH6
CompoMaster: 1 each bullet, KN7, WH6

PN	Quantity	Product
0328	1 pce	Solidex Finishing & Polishing kit, HP shank



Ceramage Finishing & Polishing Kit – HP shank

This kit is recommended for systematic finishing and polishing of highly ceramic filled light-curing composite materials such as Ceramage

The kit contains: **Robot Carbide Cutter:** 1x SH 97
Dura-Green: 1 each IC9, PC1, WH6
CompoMaster Coarse: 1 each bullet, KN7, WH6
CompoMaster: 1 each bullet, KN7, WH6

PN	Quantity	Product
0333	1 pce	Ceramage Finishing & Polishing kit, HP shank



Robot Carbide HP Cutters

For cutting and trimming

High quality cross cut, tungsten carbide cutting heads offer superb universal cutting and trimming of all materials, including chrome-cobalt, precious, semi-precious and non-precious alloys, model casts and denture acrylics.

	SH 71E		SH 72E		SH 73E		SH 73E	
	500 104 001 190...		500 104 137 190...		500 104 277 190...		500 104 277 190...	
PN	0602	0603		0605		0606		0609
Head size (diam. 1/10 mm)	023	050		060		014		060
Head length (mm)	–	–		12.0		3.1		10.0
No. of blades	10/9	16/10		18/12		10/6		18/12

	SH 77E		SH 77E		SH 78E		SH 79E	
	500 104 237 190...		500 104 237 190...		500 104 257 190...		500 104 194 190...	
PN	0610		0613		0614		0616	0617
Head size (diam. 1/10 mm)	023		060		023		040	050
Head length (mm)	5.0		11.0		6.0		13.0	13.0
No. of blades	14/12		18/12		14/9		12/8	16/13

	SH 251E		SH 351E		SH 137E		SH 138E	
	500 104 274 190...		500 104 263 190...		500 104 225 190...		500 104 198 190...	
PN	0620		0623		0626		0629	
Head size (diam. 1/10 mm)	060		060		016		023	
Head length (mm)	14.0		11.0		4.0		8.0	
No. of blades	18/12		18/12		10/6		10/9	

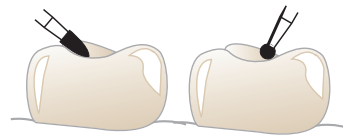
	SH 261E		SH 295E		SH 129E		SH 139E	
	500 104 194 190...		500 104 292 190...		500 104 141 190...		500 104 289 190...	
PN	0630		0631		0634		0635	
Head size (diam. 1/10 mm)	023		023		023		023	
Head length (mm)	13.0		15.0		8.0		8.0	
No. of blades	10/9		14/12		14/12		14/12	

PN	Quantity	Product
0602-0635	1 pce	Robot Carbide HP cutters

Robot Carbide FG Finishers

For trimming and finishing

The FG finishers are for trimming and finishing all types of restorative materials, in both the anterior and posterior regions.



	SH 41		SH 46		SH 379		
	500 314 001 071...		500 314 254 072...		500 314 277 072...		
PN	0703	0704	0709	0710	0717	0718	0719
US-No.	7004	7006	7104	7106	7404	7406	7408
Head size (diam. 1/10 mm)	014	018	014	018	014	018	023
Head length (mm)	—	—	3.5	3.8	3.1	3.5	4.2
No. of blades	12	12	10	10	10	10	10
⊖ max. rpm	450,000	300,000	450,000	300,000	450,000	300,000	300,000

	SH 375R		SH 247			SH 246		
	500 314 198 072...		500 314 195 071...			500 314 496 071...		
PN	0727		0736	0739	0740	0741	0742	0743
US-No.	7664		7801	7802	7803	7901	7902	7903
Head size (diam. 1/10 mm)	014		009	010	012	009	010	012
Head length (mm)	8.0		3.2	3.4	3.4	3.6	3.6	3.6
No. of blades	10		10	10	10	10	10	10
⊖ max. rpm	450,000		450,000	450,000	450,000	450,000	450,000	450,000

PN	Quantity	Product
0703-0743	3 pcs.	Robot Carbide FG finishers

CARBIDES

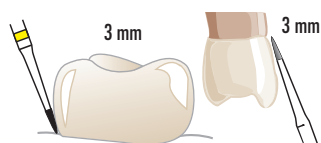
Robot Carbide CTF – FG Finishers (Cosmetic Trimming & Finishing)

The CTF finishers have a safe-end tip that is designed to trim and finish subgingival areas and adjacent teeth without nicking or damaging the subgingival tissue.

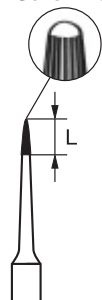
8 blades:
for fast trimming and
contouring

16 blades (yellow-banded
shank): for primary
finishing

30 blades (white-banded
shank): for ultra-fine
finishing



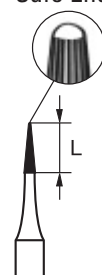
Smooth round tip
"Safe End"



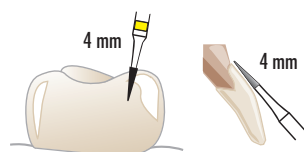
CTF3

	SH 132	SH 132 F	SH 132 UF
PN	500 314 699 071...	500 314 699 041...	500 314 699 031...
No. of blades	8	16	30
Head size (diam. 1/10 mm)	008	008	008
Head length (mm)	3.0	3.0	3.0
max. rpm	300,000	300,000	300,000

Smooth round tip
"Safe End"

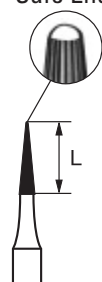


CTF4

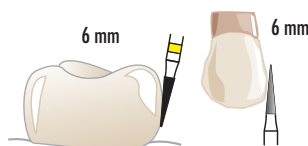


	SH 133	SH 133 F	SH 133 UF
PN	500 314 159 071...	500 314 159 041...	500 314 159 031...
No. of blades	8	16	30
Head size (diam. 1/10 mm)	010	010	010
Head length (mm)	4.2	4.2	4.2
max. rpm	450,000	450,000	450,000

Smooth round tip
"Safe End"

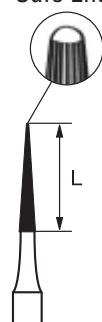


CTF6

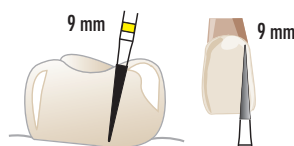


	SH 134	SH 134 F	SH 134 UF
PN	500 314 164 071...	500 314 164 041...	500 314 164 031...
No. of blades	8	16	30
Head size (diam. 1/10 mm)	014	014	014
Head length (mm)	6.0	6.0	6.0
max. rpm	450,000	450,000	450,000

Smooth round tip
"Safe End"



CTF9



	SH 135	SH 135 F	SH 135 UF
PN	500 314 166 071...	500 314 166 041...	500 314 166 031...
No. of blades	8	16	30
Head size (diam. 1/10 mm)	014	014	014
Head length (mm)	9.0	9.0	9.0
max. rpm	300,000	300,000	300,000

PN	Quantity	Product
0761, 0764	3 pcs.	Robot Carbide CTF FG finishers, 8 blades
0767	3 pcs.	Robot Carbide CTF FG finishers, 8 blades
0770	3 pcs.	Robot Carbide CTF FG finishers, 8 blades
0762, 0765	1 pce	Robot Carbide CTF FG finishers, 16 blades
0768	1 pce	Robot Carbide CTF FG finishers, 16 blades
0771	1 pce	Robot Carbide CTF FG finishers, 16 blades
0763, 0766	1 pce	Robot Carbide CTF FG finishers, 30 blades
0769	1 pce	Robot Carbide CTF FG finishers, 30 blades
0772	1 pce	Robot Carbide CTF FG finishers, 30 blades
0773	1 pce	Robot Carbide CTF kit, includes one of all 12 Robot Carbide CTF shapes



Robot Carbide HP Fissure Bur

SH 33	
500 104 168 007...	
PN	0667
Head size (diam. 1/10 mm)	009
Head length (mm)	4.2
No. of blades	6

Staggered tothing

This bur is designed for the trimming of fissures, the removal of casting beads and small casting flashings

SH 97	
500 104 468 373...	
PN	0660
Head size (diam. 1/10 mm)	010
Head length (mm)	4.5
No. of blades	3

The tip-ended shape of this bur is a triangular pyramid

The bur is designed for the fine trimming of occlusal surfaces as well as small corrections in interproximal areas. Recommended for the treatment of porcelain, composite, all kinds of dental alloys and resins.



PN	Quantity	Product
0660, 0667	6 pcs.	Robot Carbide HP fissure bur

DIAMONDS














Robot Points® FG Diamonds














Robot Points are designed for cavity and c+b preparations














The robotic manufacturing process distributes precise amounts of natural diamond particles onto a one-piece stainless steel shank.

These diamond abrasives are available in five different grit sizes: supercoarse (X, black-banded shank), coarse (C, green-banded shank), standard (plain shank), fine (F, red-banded shank) and superfine (V, yellow-banded shank).

Six different shapes are available for minimally invasive therapy.

Shape	Straight Cylinder						Straight Cylinder (Round End)				Tapered Cylinder (Flat End)		
													
PN	0800-1	0801-1	0803-1	0805-1	0807-1	0808V-1	845X-1	845C-1	0846-1	846F-1	0810-1	0812-1	0813-1
ISO No.	010	013	015	016	018	013	016	015	016	014	012	017	017
Head length (mm)	4.0	4.5	7.0	7.0	7.0	8.0	8.0	8.0	8.0	8.0	4.0	4.4	5.0
Grit	○	○	○	○	○	●	●	●	○	●	○	○	○
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6	6

Shape	Tapered Cylinder (Flat End)									Tapered Cylinder (Round End)			
													
PN	0814-1	0816-1	817C-1	0818-1	0820-1	820F-1	0822-1	0824-1	0830-1	0831-1	832X-1	0832-1	832F-1
ISO No.	022	016	019	021	017	015	020	022	013	013	018	016	015
Head length (mm)	5.0	7.0	9.0	9.0	10.0	10.0	12.0	10.0	5.0	9.0	7.0	7.0	7.0
Grit	○	○	●	○	○	●	○	○	○	○	●	○	●
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6	6

Shape	Tapered Cylinder (Round End)												
													
PN	0833-1	833V-1	0834-1	835X-1	835C-1	0835-1	835F-1	0836-1	836V-1	0837-1	0838-1	0839-1	839V-1
ISO No.	017	018	016	019	018	018	016	021	021	023	023	023	023
Head length (mm)	9.0	9.0	10.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	11.5	9.0	9.0
Grit	○	●	○	●	●	○	●	○	●	○	○	○	●
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6	6

Shape	Tapered Cylinder (Corner Round)													
PN	0789-1	789V-1	0790-1	790V-1	0791-1	791V-1	0792-1	792V-1	0793-1	793V-1	0825-1	825V-1	0826-1	826V-1
ISO No.	018	018	021	021	018	018	019	019	023	023	027	027	031	031
Head length (mm)	4.0	4.0	5.0	5.0	7.0	7.0	10.0	10.0	10.0	10.0	3.5	3.5	3.5	3.5
Grit	○	●	○	●	○	●	○	●	○	●	○	●	○	●
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6	6	6













Shape	Tapered Cylinder (Needle)							Flame					
PN	847F-1	0848-1	848F-1	850X-1	0850-1	850F-1	0852-1	840X-1	840C-1	0840-1	840F-1	840V-1	841V-1
ISO No.	014	013	012	018	016	015	022	016	015	014	013	012	009
Head length (mm)	6.0	8.0	8.0	10.0	10.0	10.0	10.0	7.5	7.5	7.5	7.5	7.5	4.0
Grit	●	○	●	●	○	●	○	●	●	○	●	●	●
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6	6













Shape	Flame				Bud							
PN	0842-1	842F-1	843V-1	0844-1	0880-1	880V-1	0881-1	883X-1	883C-1	0883-1	883F-1	883V-1
ISO No.	017	016	012	023	017	014	022	023	022	022	020	019
Head length (mm)	7.5	7.5	6.0	9.0	3.0	3.4	3.5	5.0	5.0	5.0	5.0	5.0
Grit	○	●	●	○	○	●	○	●	●	○	●	●
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6











Shape	Inverted Cone S Type						Inverted Cone				
PN	0855-1	0856-1	0858-1	0859-1	0860-1	0861-1	0864-1	0865-1	0866-1	0868-1	0870-1
ISO No.	013	018	021	010	015	017	014	016	025	020	024
Head length (mm)	1.5	2.0	2.3	2.2	3.6	3.5	1.4	1.6	1.7	4.4	7.0
Grit	○	○	○	○	○	○	○	○	○	○	○
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6

Grit: ● supercoarse ● coarse ○ regular ● fine ● superfine

DIAMONDS

Shape	Ball							Pear				
												
PN	0872-1	0874-1	0874V-1	0875-1	0875F-1	0876X-1	0876-1	0878-1	0879-1	0891-1	0892X-1	0892-1
ISO No.	014	016	015	018	017	024	022	015	018	025	034	033
Head length (mm)	1.0	1.2	1.3	1.4	1.4	1.8	1.8	4.5	4.5	6.5	5.0	5.0
Grit	○	○	●	○	●	●	○	○	○	○	●	○
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6

Shape	Wheel		Wheel (Knife Edge)		Wheel (Round End)			Egg		Guide Groove Cutter		
												
PN	0885-1	0886-1	0888-1	0890-1	0894-1	0895X-1	0895C-1	0895-1	0893-1	0893V-1	0896-1	0897-1
ISO No.	044	052	028	050	034	047	046	046	029	029	026	036
Head length (mm)	1.4	0.8	0.8	1.2	1.3	1.9	1.8	1.8	4.9	4.9	3.6	4.0
Grit	○	○	○	○	○	●	●	○	○	●	○	○
Pcs./Box	6	6	6	6	6	6	6	6	6	6	6	6

Shape	Corn		Special Shape		MI Preparation					
										
PN	898X-1	0898-1	0899-1	899V-1	0944-1	0945-1	0946-1	0947-1	0948-1	0949-1
ISO No.	034	033	035	035	009	011	013	008	010	012
Head length (mm)	5.0	5.0	5.7	5.7	0.7	0.9	1.1	2.0	2.0	2.0
Grit	●	○	○	●	○	○	○	○	○	○
Pcs./Box	6	6	6	6	6	6	6	6	6	6



All Ceramic Preparation Kit

For preparation of all ceramic restorations

Assortment of 17 Robot Points for preparations of the anterior teeth, premolars and molars as well as for inlay and facet preparation

PN	Quantity	Product
0955	1 pce	All Ceramic Preparation kit, contains 17 Robot Points: 808V-1, 0825-1, 825V-1, 0826-1, 826V-1, 0833-1, 833V-1, 0836-1, 836V-1, 0839-1, 839V-1, 0893-1, 893V-1, 0896-1, 0897-1, 0899-1, 899V-1

Hybrid Points®

Diamonds for cavity and c+b preparation

Bur No.	2	4	6	34	35	245	331	556/56	557/57	558/58	700/170	701/171
PN	0901-1	0903-1	0905-1	0907-1	0909-1	0911-1	0913-1	0915-1	0917-1	0919-1	0921-1	0923-1
ISO No.	010	014	018	008	010	008	010	009	010	012	010	012
Head length (mm)	1.0	1.0	1.6	1.0	0.8	3.0	1.4	2.9	4.0	4.0	3.7	3.7
Grit	○	○	○	○	○	○	○	○	○	○	○	○



PN	Quantity	Product
0901-1 - 0923-1	6 pcs.	Hybrid Points, FG shank
0900	1 pce	Hybrid Points kit, contains 12 Hybrid Points shapes and 10 T&F Hybrid Point shapes

T&F Hybrid Points

Ultra-fine diamonds for trimming and finishing enamel, porcelain and composites

Bur No.	7006	7104	7106	7404	7406	7803	7901	7903	LT1	LT2
PN	0925-1	0927-1	0929-1	0931-1	0933-1	0935-1	0937-1	0939-1	0941-1	0943-1
ISO No.	018	014	018	014	018	012	009	012	013	011
Head length (mm)	1.6	3.0	3.5	3.0	3.5	4.0	3.7	4.2	6.0	8.0
Grit	●	●	●	●	●	●	●	●	●	●



PN	Quantity	Product
0925-1 - 0943-1	6 pcs.	T&F Hybrid Points, FG shank
0950	1 pce	T&F Hybrid Points kit, contains all 10 T&F Hybrid Points shapes

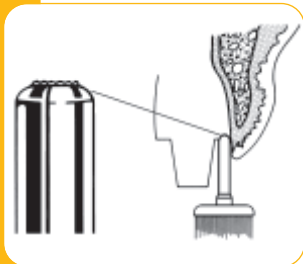
Grit: ● supercoarse ● coarse ○ regular ● fine ● superfine

DIAMONDS

TPE Diamonds (Tissue-Protective, End-Cutting)

Tissue-protective, end-cutting diamond points for the preparation of subgingival porcelain shoulder margins

TPE diamonds come in the standard head-length in the two grit selections coarse and fine (with red-banded shank); the short head-length is available in coarse grit only.



PN	680C-1	680F-1	682C-1	682F-1	682S-1	684C-1	684F-1	684S-1	686C-1	686F-1
Diameter (mm)	1.0	1.0	1.2	1.2	1.2	1.4	1.4	1.4	1.6	1.6
ISO No.	010	010	012	012	012	014	014	014	016	016
Head length (mm)	9.0	9.0	9.0	9.0	6.0	9.0	9.0	6.0	9.0	9.0
Grit	●	●	●	●	●	●	●	●	●	●

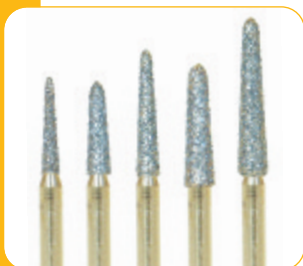
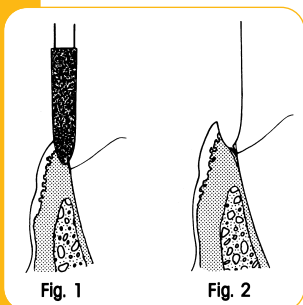
* short head

PN	Quantity	Product
680C-1 - 686F-1	6 pcs.	TPE Diamonds, FG shank
0688	1 pce	TPE Diamonds kit, contains 9 shapes

Gingi Curettage Diamonds

For c+b preparation as well as for grinding tooth stumps

These gold colour-coded FG diamonds are designed to establish a chamfered finish to the tooth surface in crown and bridge preparations. They are made with a 3° axial side taper, a 45° tip angle to the axis and a 1.52 mm point radius.



PN	C061-1	C062-1	C063-1	C081-1	C082-1	C083-1	C084-1	C085-1	C101-1	C102-1	C103-1
ISO No.	012	014	017	013	016	018	019	021	014	015	021
Head length (mm)	6.0	6.0	6.0	8.0	8.0	8.0	8.0	8.0	10.0	10.0	10.0
Grit	○	○	○	○	○	○	○	○	○	○	○

PN	Quantity	Product
C061-1 - C103-1	6 pcs.	Gingi Curettage Diamonds, FG shank
C200	1 pce	Gingi Curettage kit, contains 6 shapes: C062-1, C081-1, C083-1, C084-1, C102-1, C103-1

Grit: ● coarse ○ regular ● fine

SummaDisk

Diamond disks designed for separating porcelain

The SummaDisk comes in two different types.

The single-sided SummaDisk has a 1 mm diamond plated wrap-around, thus eliminating the possibility of creating black marks on the adjacent tooth. The double-sided SummaDisk is designed for deeper cuts.



PN	0690	0689	0692	0691	690M	689M	692M	691M	690T	689T	692T	691T
ISO-No.	190	220	190	220	190	220	190	220	190	220	190	220
Shape	wrap-around		double-sided		wrap-around		double-sided		wrap-around		double-sided	
	regular 0.25 mm		regular 0.33 mm		thin 0.18 mm		thin 0.18 mm		ultra-thin 0.13 mm		ultra-thin 0.13 mm	
Diameter	3/4"	7/8"	3/4"	7/8"	3/4"	7/8"	3/4"	7/8"	3/4"	7/8"	3/4"	7/8"
	19 mm	22 mm	19 mm	22 mm	19 mm	22 mm	19 mm	22 mm	19 mm	22 mm	19 mm	22 mm

PN	Quantity	Product
0689-691T	1 pce	SummaDisk diamond disk

Sinta Disk

Sintered diamond disk for the separation of dies

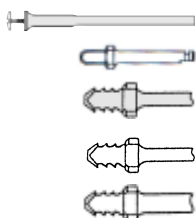


PN	Quantity	Product
6981	1 pce	Sinta Disk (thickness 0.3 mm) + mandrel

ACCESSORIES

Mandrels

The stainless steel mandrels are available in handpiece (HP), contra-angle (CA) and friction grip (FG) shank. Single-use plastic mandrels are available in CA shank only.



PN	Quantity	Product
5011	12 pcs.	HP mandrel for all unmounted wheels and disks
0435	6 pcs.	CA mandrel for OneGloss polishers
0439	6 pcs.	CA mandrel for Super-Snap disks, Super-Snap SuperBuff, Super-Snap Buff disks
0438	6 pcs.	FG mandrel for Super-Snap disks, Super-Snap SuperBuff, Super-Snap Buff disks
0440	100 pcs.	CA mandrel, plastic, for Super-Snap disks

Abrasives Dresser

This diamond-coated metal bar is designed for easy shaping and cleaning of abrasive stones and polishers.

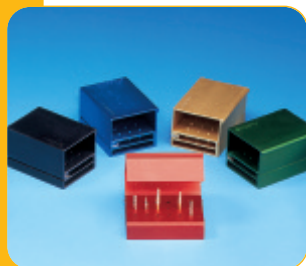


PN	Quantity	Product
0781	1 pce	Abrasives Dresser, 10 x 1.5 x 0.4 cm

Bur Block - Bur Station II

For the systematic management of rotary instruments

Bur Blocks (metal) and Bur Station II (resin) protect the assortment of rotary instruments and enable the complete sterilisation of up to 18 instruments. The Bur Blocks have a capacity of 6 CA and 12 FG instruments, Bur Station II holds 6 CA and 11 FG instruments.



PN	Quantity	Product
92BK	1 pce	Bur Block, black
92BL	1 pce	Bur Block, blue
92GL	1 pce	Bur Block, gold
92GN	1 pce	Bur Block, green
92MN	1 pce	Bur Block, maroon (red)
0796	1 pce	Bur Station II, yellow
0797	1 pce	Bur Station II, blue



Please refer to our website – www.shofu.de – for “Instructions for Use and Safety Precautions for Rotary Instruments”.

Composites	36 – 39
Glass Ionomers	40 – 41
Adhesive Systems	42 – 43
Luting Materials	44 – 46



FILLING AND LUTING

COMPOSITES

BEAUTIFIL® II

Fluoride releasing filling material for anterior and posterior restorations

Beautiful II is a filling material based on the PRG technology (Pre-Reacted Glass-ionomer). Beautiful II stands out for its aesthetic appearance with excellent colour harmonisation, exceptional handling properties and its anti-plaque effect. The patented filler technology replicates the light transmission and diffusion properties of natural teeth. This enables naturally appearing restorations with only one layer.

Beautiful II has the ability to continually release fluoride and offers an effective protection against secondary caries. In combination with the coordinated adhesive system FL-Bond II this property can be further enhanced and moreover an excellent adhesive strength is obtained.



Before restoration



After restoration

Images kindly provided by Dr. Sushil Koirala



BEAUTIFIL II 6 Color Set

The set contains:

6 Beautiful II syringes (A2, A3, A3.5, B2, A30, Inc), 4.5 g each
1 Dura-White stone (FL2), 1 Super-Snap single kit, 1 OneGloss trial set, paper pad

PN	Quantity	Product
1775	1 pce	Beautiful II 6 Color set



BEAUTIFIL II Cosmetic Kit

The kit contains:

3 Beautiful II syringes (A2, A3, Inc), 4.5 g each
1 syringe Beautiful Flow F02 (A2), 2 g, 1 syringe Beautiful Opaquer (LO), 2g
1 Dura-White stone (FL2), 1 Super-Snap single kit, 1 OneGloss trial set
2x 5 pcs. syringe tips, paper pad

PN	Quantity	Product
1777	1 pce	Beautiful II Cosmetic kit

BEAUTIFIL II Tips 6 Color Set

The set contains:

120 Beautifil II Tips (20x 0.25 g A2, A3, A3.5, A30, B2, Inc each)
1 Dura-White stone (FL2), 1 Super-Snap single kit, 1 OneGloss trial set, paper pad

PN	Quantity	Product
1776	1 pce	Beautifil II Tips 6 Color Set



BEAUTIFIL II Tips 3 Color Set

The set contains:

30 Beautifil II Tips (10x 0.25 g A2, A3, B2 each)
1 OneGloss trial set

PN	Quantity	Product
1778	1 pce	Beautifil II Tips 3 Color Set



BEAUTIFIL II Single Components

BEAUTIFIL II Syringes

4,5 g

Shade	PN
A1	1401
A2	1402
A3	1403
A3.5	1404
A4	1405
B1	1408
B2	1409
C2	1412
Inc (Incisal)	1415
BW (Bleaching White)	1416
A20 (opacious A2)	1419
A30 (opacious A3)	1420

BEAUTIFIL II Tips

20 pcs., 0.25 g each

Shade	PN
A1	1752
A2	1753
A3	1754
A3.5	1755
A4	1756
B1	1759
B2	1760
C2	1763
Inc (Incisal)	1766
BW (Bleaching White)	1767
A20 (opacious A2)	1770
A30 (opacious A3)	1771



BEAUTIFIL II Accessories

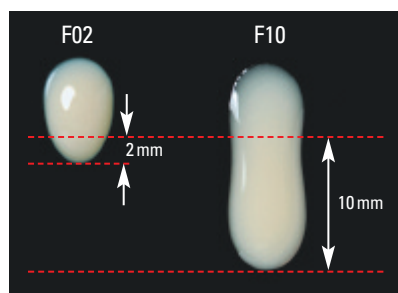
PN	Quantity	Product
1424	1 pce	Beautifil II shade guide
1306	1 box	FL-Bond II kit (see page 42)
0180	1 box	OneGloss set (see page 14)
0223	12 pcs.	Dura-White stone FL2 (see page 7)
0500	1 box	Super-Snap Rainbow Technique kit (see page 16)

COMPOSITES

BEAUTIFIL Flow

The flowable addition to Beautifil II in an easy-flowing and a viscous form

The two distinct viscosities of Beautifil Flow complete Beautifil II to further enhance its range of applications in an optimal technique. Beautifil F02 has an adjusted viscosity and Beautifil Flow F10 is the easy-flowing form. Combined with the FL-Bond II adhesive system a safe, all-round, fluoride-rich system with aesthetic competence can be achieved.



Flowing capacity of F02 and F10, measured after 1 min. on a vertically placed glass plate

BEAUTIFIL Flow F10

High flow

2 g

Shade	PN
A1	1461
A2	1462
A3	1463
A3.5	1464
A4	1465
A30 (opacious A3)	1479
A3T (translucent)	1482

BEAUTIFIL Flow F02

Low flow

2 g

Shade	PN
A1	1431
A2	1432
A3	1433
A3.5	1434
A4	1435
A30 (opacious A3)	1449
G (Gum)	1451



BEAUTIFIL Opaquer

The flowable composite is designed for masking discolourations, staining and metal colour as well as a pulp capping agent. It is available in the shades "Universal Opaque" and "Light Opaque" and features high masking properties even with thin film thickness.

2 g

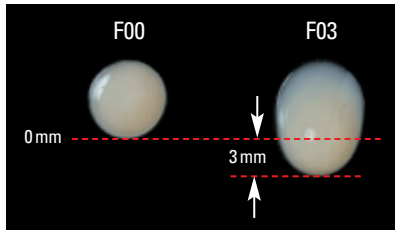
Shade	PN
Universal Opaque (UO)	1363
Light Opaque (LO)	1364

BEAUTIFIL Flow Plus

Injectable hybrid composite for anterior and posterior teeth

Beautiful Flow Plus **F00** is an absolutely stable composite and especially suitable for the freehanded buildup of cusps or cavity walls.

Beautiful Flow Plus **F03** is characterized by an optimal flow property and is most appropriate for filling anterior and posterior cavities as well as for fulfilling pre-modulations with Beautiful Flow Plus F00.



Flowing capacity of F00 and F03, measured after 1 min. on a vertically placed glass plate

BEAUTIFIL Flow Plus F00

Absolutely stable (Zero Flow)

2.2 g

Shade	PN
A0.5	2000
A1	2001
A2	2002
A3	2003
A3.5	2004
A4	2005
A0.50 (Opaque A0.5)	2006
A10 (Opaque A1)	2007
A20 (Opaque A2)	2008
Inc (Incisal)	2010
BW (Bleaching White)	2011

BEAUTIFIL Flow Plus F03

Moderately flowable (Low Flow)

2.2 g

Shade	PN
A0.5	2013
A1	2014
A2	2015
A3	2016
A3.5	2017
A4	2018
A20 (Opaque A2)	2020
A30 (Opaque A3)	2021
Inc (Incisal)	2023
BW (Bleaching White)	2024
MI (Milky)	2026
CV (Cervical)	2027

BEAUTIFIL (Flow, Flow Plus, Opaquer) Accessories

PN	Quantity	Product
1484	50 pcs.	syringe tip

GLASS IONOMERS – FILLING

Glaslonomer Cement Type II

Filling material for class III and class V cavities, filling deciduous teeth, cavity lining and core build-up

Clinically proven filling material · available in four blendable shades (universal, yellow, grey, brown)

PN	Quantity	Product
1130	1 box	Glaslonomer Cement Type II, 4-2 set, 4 shades powder 4x 15 g, liquid 2x 8 ml, varnish 10.6 ml, cocoa butter, matrix strips, mixing pad, shade guide, 3 polishers, spatula, spoon
1131-1134	1 box	Glaslonomer Cement Type II, 1-1 set powder 15 g, liquid 8 ml, varnish 10.6 ml, cocoa butter, matrix strips, mixing pad, spatula, spoon
		universal: 1131, yellow: 1132, grey: 1133, brown: 1134
1140	8 ml	liquid
1141-1144	15 g	powder in the shades
		universal: 1141, yellow: 1142, grey: 1143, brown: 1144

HI-FI Glaslonomer

Filling material for anterior teeth

Available in the blendable VITA* shades: A1, A2, A3.5, B2, B3, B4 and C3

PN	Quantity	Product
3131	1 box	HI-FI selected palette powder 4x 15 g (A2, A3.5, B2, C3), liquid 10 ml, HI-Glaze 5 ml, Hi-Tooth cleanser 10 ml, spoon
3140	10 ml	HI-FI liquid
3141-3146	15 g	HI-FI powder
		A1: 3141, A2: 3142, A3.5: 3143, B2: 3144, B3: 3145, C3: 3146
3149-3152	1 box	HI-FI dual pack powder 15 g, liquid 10 ml
		A2: 3149, A3.5: 3150, B2: 3151, B4: 3152

Glaslonomer FX-II

General purpose Glaslonomer · especially developed for minimum intervention (MI) dentistry

PN	Quantity	Product
3192-3195	1 box	FX-II Glaslonomer Cement set powder 15 g, liquid 8 ml, cocoa butter 1 g, matrix strips, mixing pad, spatula, A2: 3192, A3: 3193, A3.5: 3194, B2: 3195
3202-3205	1 box	FX-II Glaslonomer Cement – mini set powder 6 g, liquid 2,8 ml, spoon
		A2: 3202, A3: 3203, B2: 3205

Filling Cements Accessories

PN	Quantity	Product
1138	10.6 ml	varnish
1139	10 g	cocoa butter
1148	20 pcs.	matrix strips
3135	10 ml	HI-Tooth Cleanser
3136	5 ml	HI-Glaze

* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen, Germany.

GLASS IONOMERS – Filling, Lining, Build-Up

HI DENSE

For core build-up · cavity lining · repair of amalgam restorations · filling material for class I and II cavities in deciduous and permanent teeth

Glass ionomer cement which contains spherical particles of a silver-tin alloy

PN	Quantity	Product
3110	1 box	HI DENSE dual pack powder 10 g, liquid 5 ml
3111	10 g	HI DENSE powder
3112	5 ml	HI DENSE liquid
3113	1 box	HI DENSE Jumbo dual pack powder 30 g, liquid 10 ml



Glaslonomer Base Cement

A dentine substitute · liner under filling materials

PN	Quantity	Product
1110	1 box	Glaslonomer Base Cement set, yellow powder 15 g, liquid 5 ml
1111	15 g	Glaslonomer Base Cement powder, yellow
1113	15 g	Glaslonomer Base Cement powder, white
1114	5 ml	Glaslonomer Base Cement liquid



CoreShade® Glaslonomer Base Cement

For metal-free core build-up · easy detectable dentine substitute under stress-bearing fillings and restorations

Metal-free Glaslonomer

PN	Quantity	Product
1115	1 box	CoreShade Cement set powder 25 g, liquid 10 ml
1116	25 g	CoreShade powder
1117	10 ml	CoreShade liquid



ADHESIVE SYSTEMS

FL-BOND® II

Self-etching, fluoride releasing bonding system

Based on PRG technology (Pre-Reacted Glass-ionomer)

The two-step adhesive system features an excellent bond to both enamel and dentine thus providing a secure marginal seal. The FL-Bond II Primer is free of HEMA and acetone to considerably minimise post operative sensitivity and gingival white blanching.

The FL-Bond II Bonding Agent continuously provides fluoride to the adjacent tooth structure. Because of the high filler load FL-Bond II features exceptional resistance against abrasion and effectively avoids a marginal washout together with a durable seal.

PN	Quantity	Product
1306	1 box	FL-Bond II kit Primer 5 ml, Bonding Agent 5 ml, MicroBrush pink and yellow, 25 pcs. each 1 dispo dish, 1 plastic cover for dispo dish
1307	5 ml	FL-Bond II Primer
1308	5 ml	FL-Bond II Bonding Agent

FL-BOND® II Etchant

For an enhanced bonding to enamel

Especially suited for etching before the use of self-etching bonding systems on enamel. FL-Bond II Etchant only contains approximately 7% phosphoric acid.

PN	Quantity	Product
1309	6 ml	FL-Bond II Etchant

BeautiBond

Light-curing, self-etching one-step dental adhesive

For bonding dental composite restorations to cavity and lesion, including dentine

PN	Quantity	Product
1781	1 box	BeautiBond 6 ml (bottle) Microtip Fine (1 handle, 50 applicator tips) dish, 25 pcs.
1782	1 box	BeautiBond 0.1 ml (unit dose), 50 pcs. MicroBrush Fine (pink), 50 pcs.



M.L. Primer

Designed to durably bond composites to all common dental alloys

Based on adhesive monomers, ML Primer reliably bonds through simple application and is resistant to moisture and thermal strains.

PN	Quantity	Product
1740	5 ml	M.L. Primer



AZ-Primer

For adhesive bonding to alumina and zirconia porcelains

The AZ-Primer has been exclusively developed for modern materials such as alumina and zirconia and guarantees outstanding bonding strengths between the restoration, the luting composite and the tooth structure.

PN	Quantity	Product
3232	5 ml	AZ-Primer



Porcelain Primer

For adhesive bonding of sintered and pressed ceramics as well as indirect composites with luting composites such as ResiCem

PN	Quantity	Product
3234	5 ml	Porcelain Primer



CRB Cera Resin Bond

For durable bonding of light or self-curing composites to all ceramic veneering materials

It is easy to handle and suitable for virtually all indications in dental offices and dental laboratories as it can be used intra and extra orally.

PN	Quantity	Product
1741	1 box	CRB Kit CRB I 6 ml, CRB II 5 ml MicroBrush yellow and pink, 25 pcs. each 5 dispo dishes



LUTING MATERIALS

ResiCem®

Radiopaque dual-curing luting system with self-conditioning primers for the adhesive cementation of laboratory-made porcelain, composite, precious or non-precious alloys

ResiCem is an adhesive cementation system with outstanding physical properties for all types of framework and restorative material. ResiCem can be expanded to an all-purpose cementation system with the supplementary components that have been adapted to suit each class of material.

Available shades: Clear and Ivory

PN	Quantity	Product
3220	1 box	ResiCem Basic kit ResiCem Paste „Clear“, auto-mixing, 2x 5 ml, Primer A 3 ml, Primer B 2.5 ml, Microtip fine (1 handle, 50 tips), 20 mixing tips dispo dish
3221	5 ml	ResiCem Paste „Clear“, auto-mixing, 10 mixing tips
3222	5 ml	ResiCem Paste „Ivory“, auto-mixing, 10 mixing tips
3227	3 ml	Primer A
3228	2.5 ml	Primer B
1740	5 ml	M.L. Primer (see page 43)
3232	5 ml	AZ-Primer (see page 43)
3234	5 ml	Porcelain Primer (see page 43)
3237	50 pcs.	mixing tip



Immediately after placing of restoration



2 minutes after placing of restoration

BeautyOrtho Bond®

Light-curing, fluoride releasing and self-etching adhesive for orthodontics

BeautyOrtho Bond was developed for the simple and fast attachment of brackets.

Because of the self-conditioning primer, an etching with phosphoric acid is not necessary. The bonding paste contains PRG filler and features a fluoride release and recharge effect; the paste is cured by light initiation.

PN	Quantity	Product
1493	1 box	BeautyOrtho Bond kit paste 2x 3 g, Salivatect 2 g, Primer A 3 ml, Primer B 3 ml, Salivatect syringe tips 50 pcs., MicroBrush Fine, yellow, 2x 25 pcs., dispo dish, instructions for use
1494	3 g	BeautyOrtho Bond paste
1495	2 g	Salivatect
1496	3 ml	Primer A
1497	3 ml	Primer B
1498	50 pcs.	syringe tip



CX-Plus Glaslonomer Cement

For luting crowns and bridges, inlays, onlays and orthodontic brackets;
ideal for long span bridges

PN	Quantity	Product
1166	1 box	CX-Plus set powder 35 g, liquid 17 ml
1167	35 g	CX-Plus powder
1168	17 ml	CX-Plus liquid
1169	1 box	CX-Plus triple-set 3x powder 35 g, 3x liquid 17 ml
1187	1 box	CX-Plus mini set powder 15 g, liquid 8 ml



HY-Bond® Polycarboxylate Cement

For luting metal crowns, bridges, inlays and orthodontic appliances directly onto prepared
tooth surfaces

Contains patented tannin fluoride which helps to seal dentinal tubules

PN	Quantity	Product
1160	1 box	HY-Bond Polycarboxylat Cement set powder 60 g, liquid 33 ml, spoon
1161	60 g	HY-Bond Polycarboxylat powder
1162	33 ml	HY-Bond Polycarboxylat liquid



LUTING MATERIALS

HY-Bond® Zinc Phosphate Cement

For luting metal crowns, bridges, inlays and orthodontic appliances directly onto prepared tooth surfaces

Zinc phosphate cement with the addition of patented tannin fluoride



PN	Quantity	Product
1170	1 box	HY-Bond Zinc Phosphate Cement set powder 60 g, liquid 25 ml, spoon
1171	60 g	HY-Bond Zinc Phosphate powder
1172	25 ml	HY-Bond Zinc Phosphate liquid

HY-Bond® ZOE Temporary Cement

For cementing temporary crowns and bridges

Zinc oxide eugenol cement containing patented tannin fluoride



PN	Quantity	Product
1180	1 box	HY-Bond ZOE Cement set powder 20 g, liquid 12 ml, spoon

HY-Bond® Temporary Cement – Soft

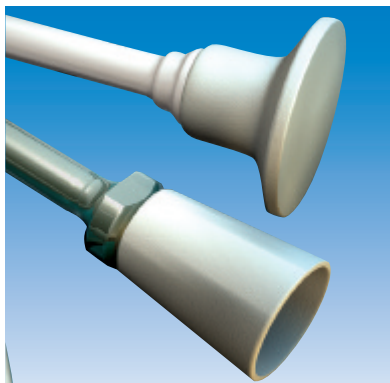
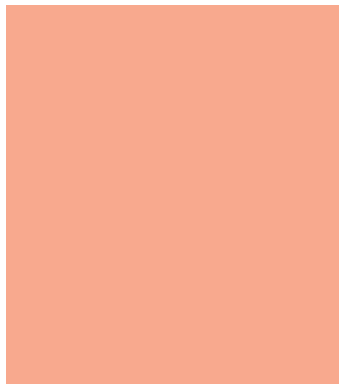
For cementation of temporary crowns · temporary cementation of final crowns ·
temporary filling material

Non-eugenol, polycarboxylate based cement, combined with tannin fluoride



PN	Quantity	Product
1173	1 box	HY-Bond Temporary Cement – Soft set powder 125 g, liquid 60 ml, spoon

Whitening	48
Prophylaxis and Polishing Pastes	48
Polishers	49
Sealing Material	49



WHITENING • PROPHYLAXIS

WHITENING · PROPHYLAXIS AND POLISHING PASTES

HiLite®

The dual activated whitening system for the treatment of vital and non-vital teeth is designed for application in the dental office.



PN	Quantity	Product
1269	1 box	HiLite kit HiLite powder 5 g, HiLite liquid 2 x 14 ml, blue Vaseline 15 ml, 1 dispenser, 1 mixing pad, 1 spatula, 1 brush No. 4 (1 handle, 10 brush tips)
1586	1 pce	brush No. 4 (1 handle, 10 brush tips)

Merssage · Pressage

The prophylaxis pastes are available in various types.

The fluoride containing Merssage pastes remove plaque and provide a smooth and polished surface. The use of the non-fluoride Pressage paste is recommended before bleaching.



PN	Quantity	Product
0572	1 tube	Merssage Regular, mint flavour, contains fluoride, 40 g
0573	1 tube	Merssage Fine, lemon flavour, contains fluoride, 40 g
0575	1 tube	Merssage Plus, orange flavour, contains fluoride, 38 g
0574	1 tube	Pressage, non-fluoride, 40 g

DirectDia® Paste

The diamond impregnated polishing paste is recommended to polish and clean natural dentition and to remove light discolourations from all types of restorative material.

Applied on a Super-Snap Buff Disk a high degree of gloss is achieved within a short time (see page 15).

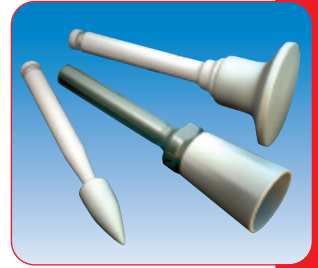


PN	Quantity	Product
0558	1 syringe	DirectDia Paste, 3 g 2 tips with cap

POLISHERS · SEALING MATERIAL

OneGloss® · OneGloss® PS

The instruments are suitable for removing surface stains without marring the enamel, for polishing enamel after tooth scaling as well as for the removal of excess resin or cement after the displacement of brackets. See page 14 as well.



PN	Quantity	Product
0180	1 box	OneGloss kit 60 unmounted polishers, 3 mandrels, CA shank
0181-0183	1 box	OneGloss refill 50 unmounted polishers, shapes: cup, midi-point, IC
0186	12 pcs.	OneGloss mounted polishers, shape: mini-point, CA shank
0435	6 pcs.	CA mandrel
0175	1 box	OneGloss PS kit 50 mounted polishers, shapes: cup 15 pcs., IC 15 pcs., midi 20 pcs.
0176	50 pcs.	OneGloss PS, shape: cup
0177	50 pcs.	OneGloss PS, shape: midi
0178	50 pcs.	OneGloss PS, shape: IC

OneGloss and OneGloss PS polishers are disposable.

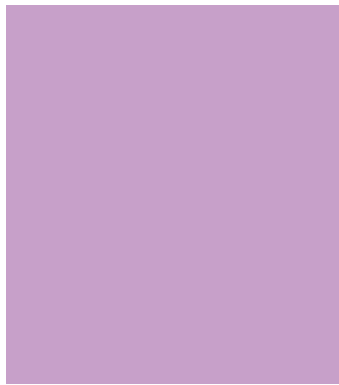
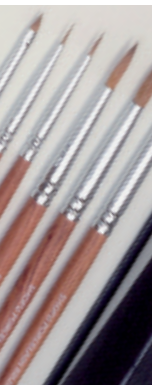
BEAUTIFIL Flow F10

Beautiful Flow F10 is especially suitable for the sealing of pits and fissures because of its user-friendly viscosity and the caries-protective effect, which is based on the fluoride releasing properties. See page 38 as well.



PN	Quantity	Product	Shade
1461	2 g	Beautiful Flow F10	A1
1462	2 g	Beautiful Flow F10	A2
1463	2 g	Beautiful Flow F10	A3
1464	2 g	Beautiful Flow F10	A3.5
1465	2 g	Beautiful Flow F10	A4
1479	2 g	Beautiful Flow F10	A30
1482	2 g	Beautiful Flow F10	A3T

Vintage MP	52 – 56
Vintage	57 – 59
Vintage HALO	60 – 66
Lamina	67
Vintage AL	68 – 72
Vintage ZR	73 – 77
Vintage Art Porcelain Stains	78 – 79
Porcelain Brushes	80



PORCELAIN SYSTEMS

PORCELAIN SYSTEMS

VINTAGE MP

Ultra-fine micro ceramic for the veneering of all PFM alloys in a CTE range of $13.6 - 15.2 \times 10^{-6} \text{K}^{-1}$ (25-500 °C)

VINTAGE MP Standard Set HC

This assortment contains all the necessary components to produce aesthetically perfect metal-ceramic restorations in the shades A1-A4, B2, B3, C2

The set contains:

- Base Opaque, 5 g
- 8 shades Shade Opaque, 5 g each
- 8 shades Body, 15 g each
- 3 shades Cervical, 15 g each
- 8 shades Opaque Dentin, 15 g each
- 4 shades Opal Enamel, 15 g each
- 1 shade Opal Effect, 15 g
- 2 Correction porcelains (ADD-ON B / ADD-ON T), 15 g each
- Vintage MP Opaque Liquid, 3 ml
- Vintage Mixing Liquid HC, 50 ml
- Instructions for use

PN	Quantity	Product
9257	1 pce	VINTAGE MP Standard Set HC

VINTAGE MP Starter Set

The economically attractive introduction to the Vintage MP technique in the shades A2 and A3

One set contains:

- Base Opaque, 5 g
- 1 shade Shade Opaque, 5 g
- 1 shade Body, 15 g
- 1 shade Cervical, 15 g
- 1 shade Opaque Dentin, 15 g
- 1 shade Opal Enamel, 15 g
- 1 shade Opal Effect, 15 g
- Vintage MP Opaque Liquid, 3 ml
- Vintage Mixing Liquid, 50 ml
- Instructions for use

PN	Quantity	Product
9254	1 pce	VINTAGE MP Starter Set, shade A2
9255	1 pce	VINTAGE MP Starter Set, shade A3

VINTAGE MP Enamel Effect Set

Opalescent Enamel and translucent porcelains for an individual, natural light transmission in the incisal area

The set contains: 9 shades Opal Effect, 15 g each
5 shades Enamel Effect, 15 g each
5 shades Cervical Translucent, 15 g each
Instructions for use

PN	Quantity	Product
9252	1 pce	VINTAGE MP Enamel Effect Set

VINTAGE MP Color Effect Set

For natural effects when individualising body and cervical powders

The set contains: 10 shades Color Effect, 15 g each
4 shades Gum, 15 g each

PN	Quantity	Product
9256	1 pce	VINTAGE MP Color Effect Set

VINTAGE MP Margin Porcelain Set

Highly fluorescent margin powders for fitting aesthetic margins

The set contains: 13 shades Margin, 15 g each
7 shades Margin Effect, 15 g each
2 Correction porcelains (ADD-ON B / CPM Fine), 15 g
Vintage CPM Modelling Liquid, 3 ml
Vintage Margin Hardening Liquid, 50 ml
Vintage Margin Porcelain Isolation Liquid, 7 ml
Instructions for use

PN	Quantity	Product
9253	1 pce	VINTAGE MP Margin Porcelain Set

VINTAGE MP Whitening Set

Supplementary whitening shades for brighter restorations (bleaching shades)

The set contains: Base Opaque, 5 g
4 shades Shade Opaque, 5 g each
4 shades Body, 15 g each
2 shades Opaque Dentin, 15 g each
3 shades Opal Enamel, 15 g each
1 shade Opal Effect, 15 g
Vintage MP Opaque Liquid, 3 ml
Whitening Shade Guide
Instructions for use

PN	Quantity	Product
9251	1 pce	VINTAGE MP Whitening Set



PORCELAIN SYSTEMS

VINTAGE MP Single Components

VINTAGE MP Base Opaque

5 g

Shade	PN
BASE	9260

VINTAGE MP Shade Opaque

5 g

Shade	PN
W00	9278
W10	9279
W20	9280
W30	9281
A10	9261
A20	9262
A30	9263
A3.50	9264
A40	9265
RootA0	9266
B10	9267
B20	9268
B30	9269
B40	9270
C10	9271
C20	9272
C30	9273
C40	9274
D20	9275
D30	9276
D40	9277

VINTAGE MP Opaque Effect

15 g

Shade	PN
OM-G (Grey)	9282
OM-O (Orange)	9283
OM-Br (Brown)	9284
OM-Y (Yellow)	9285
OM-BG (Blue Grey)	9286
OM-LP (Light Pink)	9287
OM-DP (Dark Pink)	9288

VINTAGE MP Opaque Dentin

15 g

50 g

Shade	PN	
	15 g	50 g
OD-N	9471	9491
OD-W0	9470	9490
OD-A1	9472	9492
OD-A2	9473	9493
OD-A3	9474	9494
OD-A3.5	9475	9495
OD-A4	9476	9496
OD-RootA	9477	9497
OD-B2	9478	9498
OD-B4	9479	9499
OD-C2	9480	9500
OD-C4	9481	9501
OD-D3	9482	9502

VINTAGE MP Body

15 g

50 g

200 g

Shade	PN		
	15 g	50 g	200 g
W0B	9300	9330	
W1B	9301	9331	
W2B	9302	9332	
W3B	9303	9333	
A1B	9304	9334	9364
A2B	9305	9335	9365
A3B	9306	9336	9366
A3.5B	9307	9337	9367
A4B	9308	9338	9368
Root AB	9309	9339	
B1B	9310	9340	
B2B	9311	9341	9371
B3B	9312	9342	9372
B4B	9313	9343	
C1B	9314	9344	
C2B	9315	9345	9375
C3B	9316	9346	
C4B	9317	9347	
D2B	9318	9348	
D3B	9319	9349	9379
D4B	9320	9350	

VINTAGE MP Color Effect

15 g
50 g

Shade	PN 15 g	PN 50 g
W (White)	9510	9530
O (Orange)	9511	9531
Br (Brown)	9512	9532
Y (Yellow)	9513	9533
Bl (Blue)	9514	9534
G (Grey)	9515	9535
MP (Mamelon Pink)	9516	9536
MY (Mamelon Yellow)	9517	9537
Miv (Mamelon Ivory)	9518	9538
RED (Red)	9519	9539

VINTAGE MP Opal Enamel

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
OPAL 55	9390	9420	
OPAL 56	9391	9421	
OPAL 57	9392	9422	9452
OPAL 58	9393	9423	9453
OPAL 59	9394	9424	9454
OPAL 60	9395	9425	9455

VINTAGE MP Opal Effect

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
OPAL T (Translucent)	9396	9426	9456
OPAL SL (Superlucent)	9397	9427	9457
OPAL WE (White Enamel)	9403	9433	
OPAL OC (Occlusal)	9404	9434	
OPAL WB (White Band)	9405	9435	
OPAL MI (Milky)	9406	9436	
OPAL AM-R (Amber Red)	9407	9437	
OPAL AM-Y (Amber Yellow)	9408	9438	
OPAL AM-V (Amber Violet)	9409	9439	

VINTAGE MP Enamel Standard

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
57	9411	9441	9461
58	9412	9442	9462
59	9413	9443	9463
60	9414	9444	9464

VINTAGE MP Enamel Effect

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
T-Glass	9398	9428	9458
T (Translucent)	9410	9440	
BT (Blue Transl.)	9399	9429	
PT (Pink Transl.)	9400	9430	
GT (Grey Transl.)	9401	9431	
OT (Orange Translucent)	9402	9432	

VINTAGE MP Cervical

15 g
50 g

Shade	PN 15 g	PN 50 g
AC	9321	9351
BC	9322	9352
CC	9323	9353
DC	9324	9354

VINTAGE MP Cervical Translucent

15 g
50 g

Shade	PN 15 g	PN 50 g
CT-CL (Clear)	9552	9562
CT-W (White)	9554	9564
CT-A	9550	9560
CT-B	9551	9561
CT-R	9553	9563

PORCELAIN SYSTEMS

VINTAGE MP Single Components

VINTAGE MP Margin

15 g

Shade	PN
NM	9580
W0M	9581
A1M	9582
A2M	9583
A3M	9584
A3,5M	9585
A4M	9586
RootAM	9587
B2M	9588
B4M	9589
C2M	9590
C4M	9591
D3M	9592

VINTAGE MP Correction

15 g

Shade	PN
ADD-ON B	9570
ADD-ON T	9571
CPM Fine	9572

VINTAGE MP Liquids

PN	Quantity	Product
9610	3 ml	VINTAGE MP Opaque Liquid
9611	50 ml	VINTAGE MP Mixing Liquid
9612	500 ml	VINTAGE MP Mixing Liquid
9613	50 ml	VINTAGE MP Mixing Liquid HC (high concentrate)
9614	500 ml	VINTAGE MP Mixing Liquid HC (high concentrate)
9615	50 ml	VINTAGE MP Hardening Liquid
7640	10 ml	VINTAGE Isolation Liquid
7642	3 ml	VINTAGE CPM Modelling Liquid

VINTAGE MP Color Indicators / Shade Guides

PN	Quantity	Product
8041	1 pce	VINTAGE MP/AL/ZR Color Indicator Color Effect
8042	1 pce	VINTAGE MP/AL/ZR Color Indicator Enamel
8043	1 pce	VINTAGE MP/AL/ZR Color Indicator Cervical, Correction
8044	1 pce	VINTAGE MP/AL/ZR Color Indicator Margin
8045	1 pce	VINTAGE MP/AL/ZR Color Indicator Opaque Dentin
8046	1 pce	VINTAGE MP Color Indicator Opaque
8047	1 pce	VINTAGE MP Color Indicator Body
9620	1 pce	VINTAGE MP Shade Guide
9622	1 pce	VINTAGE MP Gingiva Indicator Set (Gumy)

VINTAGE MP Margin Effect

15 g

Shade	PN
CLM (Clear Margin)	9593
LPM (Light Pink Margin)	9594
DPM (Dark Pink Margin)	9595
OrM (Orange Margin)	9596
BrM (Brown Margin)	9597
MLM (Masking Light Margin)	9598
MDM (Masking Dark Margin)	9599

VINTAGE MP Gum

15 g
50 g

Shade	PN	PN
	15 g	50 g
Gum-LP (Light Pink)	9520	9540
Gum-DP (Dark Pink)	9521	9541
Gum-V (Violet)	9522	9542
Gum-Or (Orange)	9523	9543

VINTAGE

For more than 15 years this porcelain system combines an efficient working method with aesthetics which adapts harmoniously to natural dentition. Besides the standard alloys the VINTAGE porcelain system is ideally suited for the veneering of palladium-base and non-precious alloys.

VINTAGE Single Components

VINTAGE Opaque

15 g

50 g

Shade	PN	PN
	15 g	50 g
A10	6111	6112
A20	6116	6117
A30	6121	6122
A3.50	6126	6127
A40	6131	6132
B10	6136	6137
B20	6141	6142
B30	6146	6147
B40	6151	6152
C10	6156	6157
C20	6161	6162
C30	6166	6167
C40	6171	6172
D20	6176	6177
D30	6181	6182
D40	6186	6187

VINTAGE Opaque Dentin

15 g

50 g

Shade	PN	PN
	15 g	50 g
OD-A1	6001	6002
OD-A2	6006	6007
OD-A3	6011	6012
OD-A3.5	6016	6017
OD-A4	6021	6022
OD-B1	6026	6027
OD-B2	6031	6032
OD-B3	6036	6037
OD-B4	6041	6042
OD-C1	6046	6047
OD-C2	6051	6052
OD-C3	6056	6057
OD-C4	6061	6062
OD-D2	6066	6067
OD-D3	6071	6072
OD-D4	6076	6077

VINTAGE Opaque Effect

15 g

50 g

Shade	PN	PN
	15 g	50 g
POM-1 / Grey	6446	6447
POM-2 / Pink	6451	6452
POM-3 / Light Brown	6456	6457
POM-4 / Brown	6461	6462
POM-5 / Yellow	6466	6467

(POM = Paint-On Modifier)

VINTAGE Body

15 g

50 g

200 g

Shade	PN	PN	PN
	15 g	50 g	200 g
A1B	6201	6202	
A2B	6206	6207	6208
A3B	6211	6212	6213
A3.5B	6216	6217	6218
A4B	6221	6222	
B1B	6226	6227	
B2B	6231	6232	6233
B3B	6236	6237	6238
B4B	6241	6242	
C1B	6246	6247	6248
C2B	6251	6252	6253
C3B	6256	6257	6258
C4B	6261	6262	
D2B	6266	6267	
D3B	6271	6272	6273
D4B	6276	6277	

PORCELAIN SYSTEMS

VINTAGE VALUE PLUS

15 g
50 g

Shade	PN	
	15 g	50 g
VA1	6801	6802
VA2	6806	6807
VA3	6811	6812
VA3.5	6816	6817
VA4	6821	6822
VB1	6826	6827
VB2	6831	6832
VB3	6836	6837
VB4	6841	6842
VC2	6851	6852
VC4	6861	6862
VD3	6871	6872
VDL (Value Plus Diluent)	6881	6882
VOP (Value Plus Opaque)	6886	6887

VINTAGE Effect

15 g
50 g

Shade	PN	
	15 g	50 g
EF1 (Light Caramel)	6401	6402
EF2 (Caramel)	6406	6407
Yellow	6411	6412
White	6416	6417
Orange	6421	6422
Brown	6426	6427
Light Pink	6431	6432
Blue	6436	6437
Grey	6441	6442

VINTAGE Opal Enamel

15 g
50 g
200 g

Shade	PN		
	15 g	50 g	200 g
OPAL 57	6341	6342	6343
OPAL 58	6346	6347	6348
OPAL 59	6351	6352	6353
OPAL 60	6356	6357	6358

VINTAGE Opal Effect

15 g
50 g
200 g

Shade	PN		
	15 g	50 g	200 g
OPAL T	6366	6367	6368
OPAL SL	6371	6372	
OPAL White E	6481	6482	
OPAL Milky	6486	6487	
OPAL Occlusal	6376	6377	
OPAL Amber	6381	6382	

VINTAGE Enamel Standard

15 g
50 g

Shade	PN	
	15 g	50 g
57	6321	6322
58	6326	6327
59	6331	6332
60	6336	6337

VINTAGE Enamel Effect

Shade	PN	Quantity
T	6361	15 g
T	6362	50 g
T	6363	200 g
T-Glass	6391	15 g
T-Glass	6392	50 g
T-Glass	6393	200 g

VINTAGE Cervical

15 g
50 g

Shade	PN	
	15 g	50 g
AC	6301	6302
BC	6306	6307
CC	6311	6312
DC	6316	6317

VINTAGE Margin

Please use the margin powders of the VINTAGE Halo porcelain system (see page 65)

VINTAGE Correction

15 g

Shade	PN
ADD-ON T	6491
ADD-ON B	6492

VINTAGE Gum

15 g

50 g

Shade	PN 15 g	PN 50 g
Pink	6471	6472
Dark Pink	6476	6477

VINTAGE Liquids

PN	Quantity	Product
6501	50 ml	VINTAGE Opaque Liquid
6502	500 ml	VINTAGE Opaque Liquid
7017	50 ml	VINTAGE Paint Opaque Liquid
7018	350 ml	VINTAGE Paint Opaque Liquid
6505	50 ml	VINTAGE Anti-Greening Liquid für Opaque
6507	50 ml	VINTAGE Anti-Greening Liquid für Body
7014	50 ml	VINTAGE Modelling Liquid
7015	500 ml	VINTAGE Modelling Liquid
7640	10 ml	VINTAGE Isolation Liquid
7642	3 ml	VINTAGE CPM Modelling Liquid

VINTAGE Shade Guides

PN	Quantity	Product
6890	1 pce	VINTAGE Value Plus Color Table
6909	1 pce	VINTAGE OPAL Color Table

PORCELAIN SYSTEMS

VINTAGE HALO

The high fusing porcelain system features a natural-looking diffusion and reflection of light (Halo effect)

With a firing temperature of 190 °C for the firing of body porcelain, VINTAGE HALO is ideally suited for the combination with all standard and bio PFM alloys.

VINTAGE HALO Base Set (15 g / 50 g)

The introduction to the 19 basic shades of the VINTAGE HALO porcelain system

The set contains:

- 19 shades Opaque Dentin, 15 g / 50 g each
- 19 shades Body, 15 g / 50 g each
- 6 shades Opal Enamel, 15 g / 50 g each
- 6 shades Enamel, 15 g / 50 g each
- 2 Correction porcelains (ADD-ON T / ADD-ON B), 15 g each
- Shade Guide No. 1, No. 2, No. 3, 1 each
- Instructions for use



PN	Quantity	Product
7000	1 pce	VINTAGE HALO Base Set, 15 g each
7001	1 pce	VINTAGE HALO Base Set, 50 g each

VINTAGE HALO Opaque Powder Set

Opaque Powders in the 19 basic shades of the VINTAGE HALO porcelain system

The set contains:

- 19 shades Powder Opaque, 15 g each
- Opaque Liquid, 50 ml
- Instructions for use



PN	Quantity	Product
7100	1 pce	Vintage HALO Opaque Powder Set

VINTAGE HALO Paste Opaque Set

Ready-for-use paste opaques in the 19 basic shades of the VINTAGE HALO porcelain system and 3 colour effect shades

The set contains:

- 22 shades Paste Opaque, 3 g each
- Modelling Liquid, 3 ml
- 1 Brush No. 5 (nylon), Instructions for use



PN	Quantity	Product
7160	1 pce	VINTAGE HALO Paste Opaque Set

VINTAGE HALO OPAL Porcelain Set (15 g / 50 g)

Opalescent Enamel and Effect porcelains for an ideal refraction of light in the incisal area

The set contains: 10 shades, 15 g / 50 g each
1 Shade Guide No. 2
Instructions for use

PN	Quantity	Product
7500	1 pce	VINTAGE HALO OPAL Porcelain Set, 15 g each
7501	1 pce	VINTAGE HALO OPAL Porcelain Set, 50 g each



VINTAGE HALO Effect Color Set

Lifelike effects for Opaque Dentin, Body and the incisal area

The set contains: 10 shades, 15 g each
1 Shade Guide No. 6
Instructions for use

PN	Quantity	Product
7360	1 pce	VINTAGE HALO Effect Color Set



VINTAGE HALO Red Shift Porcelain Set

These porcelains enable the reproduction of more reddish and brighter shades, the so called "Red Shift" shades and the "Value Plus" shades

The set contains: 5 shades Powder Opaque, 15 g each
5 shades Body, 15 g each
5 shades Value Plus Body, 15 g each
Opaque Liquid, 50 ml
1 Shade Guide No. 5
Gumy (light / medium / dark)
Instructions for use

PN	Quantity	Product
7400	1 pce	VINTAGE HALO Red Shift Porcelain Set



PORCELAIN SYSTEMS

VINTAGE HALO Value Plus Porcelain Set

The set contains: 9 shades Value Plus body porcelain, 15 g each
VDL (Value Plus Diluent – for increasing the value of body porcelains), 15 g
VOP (Value Plus Opaque – for increasing the value of opaques), 15 g
1 Shade Guide No. 4
Instructions for use

PN	Quantity	Product
7800	1 pce	VINTAGE HALO Value Plus Porcelain Set

VINTAGE HALO Margin Porcelain Powder Set

The set contains: 19 shades, 15 g each
Correction CPM 15 g, Correction CPM Fine 15 g
Isolation Liquid 10 ml, Correction CPM Liquid 3 ml
1 Shade Guide No. 7
Instructions for use

PN	Quantity	Product
7650	1 pce	VINTAGE HALO Margin Porcelain Powder Set

VINTAGE HALO Whitening Set

The set contains: 3 shades Opaque, 15 g each
3 shades Body, 15 g each
Opal Enamel (OPAL 56), 15 g
1 Shade Guide, Instructions for use

PN	Quantity	Product
7770	1 pce	VINTAGE HALO Whitening Set



VINTAGE HALO Single Components

VINTAGE HALO Whitening Powder Opaque

15 g

50 g

Shade	PN	
	15 g	50 g
W10	7771	7776
W20	7772	7777
W30	7773	7778

VINTAGE HALO Powder Opaque

15 g

50 g

Shade	PN	
	15 g	50 g
A10	7101	7121
A20	7102	7122
A30	7103	7123
A3.50	7104	7124
A40	7105	7125
RootA0	7106	7126
B10	7107	7127
B20	7108	7128
B30	7109	7129
B40	7110	7130
RootB0	7111	7131
C10	7112	7132
C20	7113	7133
C30	7114	7134
C40	7115	7135
RootC0	7116	7136
D20	7117	7137
D30	7118	7138
D40	7119	7139

VINTAGE HALO Red Shift Powder Opaque

15 g

50 g

Shade	PN	
	15 g	50 g
R10	7411	7431
R20	7412	7432
R30	7413	7433
R3.50	7414	7434
R40	7415	7435

VINTAGE HALO Powder Opaque Effect

15 g

50 g

Shade	PN	
	15 g	50 g
OM-G (Grey)	7371	7391
OM-P (Pink)	7372	7392
OM-O (Orange)	7373	7393
OM-Br (Brown)	7374	7394
OM-Y (Yellow)	7375	7395
OM-W (White)	7376	7396
OM-S (Sand)	7377	7397

15 g

50 g

Shade	PN	
	15 g	50 g
VOP (Value Plus Opaque)	7820	7840

VINTAGE HALO Whitening Body

15 g

50 g

Shade	PN	
	15 g	50 g
W1B	7781	7786
W2B	7782	7787
W3B	7783	7788

PORCELAIN SYSTEMS

VINTAGE HALO Body

15 g
50 g
200 g

Shade	PN		
	15 g	50 g	200 g
A1B	7201	7221	7241
A2B	7202	7222	7242
A3B	7203	7223	7243
A3.5B	7204	7224	7244
A4B	7205	7225	7245
RootAB	7206	7226	7246
B1B	7207	7227	7247
B2B	7208	7228	7248
B3B	7209	7229	7249
B4B	7210	7230	7250
RootBB	7211	7231	7251
C1B	7212	7232	7252
C2B	7213	7233	7253
C3B	7214	7234	7254
C4B	7215	7235	7255
RootCB	7216	7236	7256
D2B	7217	7237	7257
D3B	7218	7238	7258
D4B	7219	7239	7259

VINTAGE HALO Opaque Dentin

15 g
50 g

Shade	PN	
	15 g	50 g
OD-A1	7711	7731
OD-A2	7712	7732
OD-A3	7713	7733
OD-A3.5	7714	7734
OD-A4	7715	7735
OD-RootA	7716	7736
OD-B1	7717	7737
OD-B2	7718	7738
OD-B3	7719	7739
OD-B4	7720	7740
OD-RootB	7721	7741
OD-C1	7722	7742
OD-C2	7723	7743
OD-C3	7724	7744
OD-C4	7725	7745
OD-RootC	7726	7746
OD-D2	7727	7747
OD-D3	7728	7748
OD-D4	7729	7749

VINTAGE HALO Value Plus Body

15 g
50 g

Shade	PN	
	15 g	50 g
VA1B	7811	7831
VA2B	7812	7832
VA3B	7813	7833
VA3.5B	7814	7834
VA4B	7815	7835
VB1B	7816	7836
VB2B	7817	7837
VB3B	7818	7838
VB4B	7819	7839

VINTAGE HALO Red Shift Body

15 g
50 g

Shade	PN	
	15 g	50 g
R1B	7417	7437
R2B	7418	7438
R3B	7419	7439
R3,5B	7420	7440
R4B	7421	7441
VR1B	7423	7443
VR2B	7424	7444
VR3B	7425	7445
VR3.5B	7426	7446
VR4B	7427	7447

VINTAGE HALO Effect Colors

15 g
50 g

Shade	PN 15 g	PN 50 g
White	7361	7381
Orange	7362	7382
Brown	7363	7383
Red-Dark	7364	7384
Red-Light	7365	7385
MP (Mamelon Pink)	7366	7386
MY (Mamelon Yellow)	7367	7387
BG (Blue Glass)	7368	7388
BT (Blue Translucent)	7369	7389
YT (Yellow Translucent)	7370	7390

15 g
50 g

Shade	PN 15 g	PN 50 g
VDL (Value Plus Diluent)	7821	7841

VINTAGE HALO Opal Enamel

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
OPAL 56	7510	7541	
OPAL 57	7511	7521	7531
OPAL 58	7512	7522	7532
OPAL 59	7513	7523	7533
OPAL 60	7514	7524	7534

VINTAGE HALO Opal Effect

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
OPAL T	7515	7525	7535
OPAL SL	7516	7526	7536
OPAL Amber	7517	7527	7537
OPAL Occlusal	7518	7528	7538
OPAL White-E	7519	7529	7539
OPAL Milky	7520	7530	7540

VINTAGE HALO Enamel

15 g
50 g
200 g

Shade	PN 15 g	PN 50 g	PN 200 g
57	7331	7341	7351
58	7332	7342	7352
59	7333	7343	7353
60	7334	7344	7354
T	7335	7345	7355
T-Glass	7336	7346	7356

VINTAGE HALO Margin

15 g

Shade	PN 15 g
A1M	7651
A2M	7652
A3M	7653
A3.5M	7654
A4M	7655
RootAM	7656
B1M	7657
B2M	7658
B3M	7659
B4M	7660
RootBM	7661
C1M	7662
C2M	7663
C3M	7664
C4M	7665
RootCM	7666
D2M	7667
D3M	7668
D4M	7669
CPM	7670
CPM Fine	7671

VINTAGE HALO Correction

15 g

Shade	PN 15 g
ADD-ON T	7020
ADD-ON B	7021

PORCELAIN SYSTEMS

VINTAGE HALO Liquids

PN	Quantity	Product
7010	50 ml	VINTAGE Halo Opaque Liquid
7011	500 ml	VINTAGE Halo Opaque Liquid
7012	50 ml	VINTAGE Halo Opaque Liquid L
7014	50 ml	VINTAGE Modelling Liquid
7015	500 ml	VINTAGE Modelling Liquid
7017	50 ml	VINTAGE Paint Opaque Liquid
7018	350 ml	VINTAGE Paint Opaque Liquid
7190	3 ml	VINTAGE Halo Modelling Concentrate (Paste Opaque)
7640	10 ml	VINTAGE Isolation Liquid
8012	7 ml	VINTAGE Porcelain Isolation Liquid (pen)
7642	3 ml	VINTAGE CPM Modelling Liquid

VINTAGE HALO Color Indicators / Shade Guides

PN	Quantity	Product
7031	1 pce	VINTAGE Halo Color Indicator Basic (Opaque/Body/Add-On)
7032	1 pce	VINTAGE Halo Color Indicator OPAL (Opal/Incisal)
7033	1 pce	VINTAGE Halo Color Indicator Opaque Dentin
7034	1 pce	VINTAGE Halo Color Indicator Red Shift
7035	1 pce	VINTAGE Halo Color Indicator Value Plus
7036	1 pce	VINTAGE Halo Color Indicator Margin
7037	1 pce	VINTAGE Halo Color Indicator Effect Colors
7041	1 pce	VINTAGE Halo Shade Guide Basis with 3x Gumy
7042	1 pce	VINTAGE Halo Shade Guide Red Shift with 3x Gumy
7043	1 pce	VINTAGE Halo Shade Guide Value Plus with 3x Gumy
7045	1 pce	VINTAGE Halo NCC Shade Guide set
7049	1 pce	VINTAGE Halo NCC holder set
7051	1 pce	VINTAGE Halo Shade Guide Whitening

LAMINA®

The addition to the VINTAGE porcelain system for the production of metal-free laminates (veneers), inlays / onlays and single crowns

Lamina porcelain is available in 6 basic shades; almost every staining of the tooth can be coated with extremely thin layer thickness. The subsequent layering on the refractory model has to be carried out with VINTAGE body and opalescent enamel and effect porcelains.

LAMINA Porcelains

15 g

Shade	PN
LM A1	6951
LM A2	6952
LM A3	6953
LM A3.5	6954
LM B2	6955
LM D3	6956

LAMINA Single Components

PN	Quantity	Product
6961	1,200 g	LAMINA Vest Powder (30 x 40 g bags)
6962	200 ml	LAMINA Vest Liquid
6963	30 g	LAMINA Retouch Vest Correction Investment
6964	10 ml	LAMINA Retouch Vest Liquid
6965	10 ml	LAMINA Smoother
6972	2 pcs.	Refractory marker
6973	20 pcs.	Porcelain holder for laminates
6981	1 pce	Sinta Disk – sintered diamond disk (see page 33)

PORCELAIN SYSTEMS

VINTAGE AL

The veneering porcelain system for all milled and sintered frame systems based on alumina with excellent shade adaptation to natural teeth

VINTAGE AL AB Set

The economic introduction to the VINTAGE AL technique

This set contains all the necessary components for the reproduction of aesthetically first-class all-ceramic restorations in the shades A and B.

The set contains:

- 10 shades Opaque Liner, 5 g each
- 10 shades Body, 15 g each
- 2 shades Cervical, 15 g each
- 5 shades Opaque Dentin, 15 g each
- 4 shades Opal Enamel, 15 g each
- 1 shade Opal Effect (OPAL T), 15 g
- 2 Correction porcelains (ADD-ON B / ADD-ON T), 15 g each
- Vintage AL / ZR Opaque Liner Liquid, 3 ml
- Vintage Modelling Liquid, 50 ml
- Instructions for use

PN	Quantity	Product
8000	1 pce	VINTAGE AL AB Set

VINTAGE AL CD Set

The convenient addition to complete the VINTAGE AL AB Set

The set contains:

- 7 shades Opaque Liner, 5 g each
- 7 shades Body, 15 g each
- 2 shades Cervical, 15 g each
- 3 shades Opaque Dentin, 15 g each
- Vintage AL / ZR Opaque Liner Liquid, 3 ml
- Instructions for use

PN	Quantity	Product
8001	1 pce	VINTAGE AL CD Set

VINTAGE AL Enamel Effect Set

For individual effects in the incisal area

The enamel effect and cervical translucent porcelains of this set offer unlimited possibilities to reproduce all individual translucent refinements for every patient's situation.

The set contains:

- 8 shades Opal Effect, 15 g each
- 5 shades Enamel Effect, 15 g each
- 5 shades Cervical Translucent, 15 g each
- Instructions for use

PN	Quantity	Product
8003	1 pce	VINTAGE AL Enamel Effect Set



VINTAGE AL Color Effect Set

For individual effects in the body and cervical area

The convenient addition to the Enamel Effect Set to individualise the Opaque Liner and Body powders as well as to create gingival areas

The set contains: 3 shades Opaque Liner Effect, 5 g each
7 shades Color Effect, 15 g each
3 shades Gum, 15 g each
Instructions for use

PN	Quantity	Product
8005	1 pce	VINTAGE AL Color Effect Set



VINTAGE AL Margin Porcelain Set

Fitting, aesthetic margins

To optimise the fitting accuracy or to adjust the shade to the adjacent natural teeth

The set contains: 8 shades Margin, 15 g each
2 shades Effect, 15 g each
2 Correction porcelains (ADD-ON B / CPM Fine), 15 g each
CPM Modelling Liquid, 3 ml
Vintage Margin Porcelain Isolation Liquid, 7 ml
Instructions for use

PN	Quantity	Product
8004	1 pce	VINTAGE AL Margin Porcelain Set



VINTAGE AL Whitening Set

For brighter cases

The set offers application possibilities for the production of brighter shades than A1. Well directed, the brightness is increased with the shades W3, W2 and W1.

The set contains: 3 shades Opaque Liner, 5 g each
3 shades Body, 15 g each
1 shade Opaque Dentin, 15 g
2 shades Opal Enamel, 15 g each
1 shade Opal Effect, 15 g
Vintage AL / ZR Opaque Liner Liquid, 3 ml
Instructions for use

PN	Quantity	Product
8002	1 pce	VINTAGE AL Whitening Set



PORCELAIN SYSTEMS

VINTAGE AL Single Components

VINTAGE AL Opaque Liner

5 g

Shade	PN
W10	8121
W20	8122
W30	8123
A10	8101
A20	8102
A30	8103
A3.50	8104
A40	8105
RootA0	8106
B10	8107
B20	8108
B30	8109
B40	8110
C10	8112
C20	8113
C30	8114
C40	8115
D20	8117
D30	8118
D40	8119

VINTAGE AL Opaque Liner Effect

5 g

Shade	PN
OM-Y (Yellow)	8125
OM-LP (Light Pink)	8126
OM-DP (Dark Pink)	8127

VINTAGE AL Opaque Dentin

15 g

50 g

Shade	PN	PN
	15 g	50 g
OD-W1	8142	8162
OD-N	8141	8161
OD-A3	8144	8164
OD-RootA	8147	8167
OD-B2	8149	8169
OD-B4	8151	8171
OD-C2	8153	8173
OD-C4	8155	8175
OD-D3	8158	8178

VINTAGE AL Body

15 g

50 g

Shade	PN	PN
	15 g	50 g
W1B	8211	8241
W2B	8212	8242
W3B	8213	8243
A1B	8191	8221
A2B	8192	8222
A3B	8193	8223
A3.5B	8194	8224
A4B	8195	8225
RootAB	8196	8226
B1B	8197	8227
B2B	8198	8228
B3B	8199	8229
B4B	8200	8230
C1B	8202	8232
C2B	8203	8233
C3B	8204	8234
C4B	8205	8235
D2B	8207	8237
D3B	8208	8238
D4B	8209	8239

VINTAGE AL Color Effect

15 g

Shade	PN
MP (Mamelon Pink)	8351
MY (Mamelon Yellow)	8352
MIv (Mamelon Ivory)	8353
R (Red)	8354
Y (Yellow)	8355
O (Orange)	8356
G (Grey)	8357
W (White)	8358

VINTAGE AL Opal Enamel

15 g

50 g

Shade	PN	PN
	15 g	50 g
OPAL 56	8251	8271
OPAL 57	8252	8272
OPAL 58	8253	8273
OPAL 59	8254	8274
OPAL 60	8255	8275

VINTAGE AL Opal Effect

15 g
50 g

Shade	PN 15 g	PN 50 g
OPAL T (Translucent)	8257	8277
OPAL SL (Superlucent)	8258	8278
OPAL WE (White Enamel)	8259	8279
OPAL MI (Milky)	8260	8280
OPAL OC (Occlusal)	8261	8281
OPAL AM-R (Amber Red)	8262	8282
OPAL AM-Y (Amb. Yellow)	8263	8283
OPAL AM-V (Amb. Violet)	8264	8284

VINTAGE AL Enamel Effect

15 g
50 g

Shade	PN 15 g	PN 50 g
BT (Blue Translucent)	8291	8301
OT (Orange Translucent)	8292	8302
PT (Pink Translucent)	8293	8303
GT (Grey Translucent)	8294	8304
T-Glass	8295	8305

VINTAGE AL Cervical

15 g
50 g

Shade	PN 15 g	PN 50 g
AC	8311	8321
BC	8312	8322
CC	8313	8323
DC	8314	8324

VINTAGE AL Cervical Translucent

15 g
50 g

Shade	PN 15 g	PN 50 g
CT-CL	8331	8341
CT-W	8332	8342
CT-A	8333	8343
CT-B	8334	8344
CT-R	8335	8345

VINTAGE AL Margin

15 g

Shade	PN
W1M	8401
NM	8424
A3M	8403
RootAM	8406
B2M	8408
B4M	8410
C2M	8413
C4M	8415
D3M	8418

VINTAGE AL Margin Effect

Shade	PN
CLM	8423
LPM	8425

VINTAGE AL Gum

15 g

Shade	PN
Gum-LP (Light Pink)	8371
Gum-DP (Dark Pink)	8372

VINTAGE AL Correction

15 g

Shade	PN
ADD-ON B	8381
ADD-ON T	8382
CPM Fine	8383

PORCELAIN SYSTEMS

VINTAGE AL Liquids

PN	Quantity	Product
8011	3 ml	VINTAGE AL/ZR Opaque Liner Liquid
7014	50 ml	VINTAGE Modelling Liquid
7015	500 ml	VINTAGE Modelling Liquid
7642	3 ml	VINTAGE CPM Modelling Liquid
7640	10 ml	VINTAGE Isolation Liquid
8012	7 ml	VINTAGE Porcelain Isolation Liquid (pen)

VINTAGE AL Color Indicators

PN	Quantity	Product
8020	1 pce	VINTAGE AL/ZR Color Indicator Opaque Liner
8021	1 pce	VINTAGE AL/ZR Color Indicator Body
8041	1 pce	VINTAGE MP/AL/ZR Color Indicator Color Effect
8042	1 pce	VINTAGE MP/AL/ZR Color Indicator Enamel
8043	1 pce	VINTAGE MP/AL/ZR Color Indicator Cervical, Correction
8044	1 pce	VINTAGE MP/AL/ZR Color Indicator Margin
8045	1 pce	VINTAGE MP/AL/ZR Color Indicator Opaque Dentin

VINTAGE ZR

The veneering porcelain system for all available zirconia frames

VINTAGE ZR AB Set

The economic introduction to the VINTAGE ZR technique

This set contains all the necessary components for the reproduction of aesthetically first-class all-ceramic restorations in the shades A and B.

The set contains:

- 10 shades Opaque Liner, 5 g each
- 10 shades Body, 15 g each
- 2 shades Cervical, 15 g each
- 5 shades Opaque Dentin, 15 g each
- 4 shades Opal Enamel, 15 g each
- 1 shade Opal Effect (OPAL T), 15 g
- 2 Correction porcelains (ADD-ON B / ADD-ON T), 15 g each
- Vintage AL / ZR Opaque Liner Liquid, 3 ml
- Vintage Modelling Liquid, 50 ml
- Instructions for use, Colour table

PN	Quantity	Product
9000	1 pce	VINTAGE ZR AB Set

VINTAGE ZR CD Set

The convenient addition to complete the VINTAGE ZR AB Set

The set contains:

- 7 shades Opaque Liner, 5 g each
- 7 shades Body, 15 g each
- 2 shades Cervical, 15 g each
- 3 shades Opaque Dentin, 15 g each
- Vintage AL / ZR Opaque Liner Liquid, 3 ml
- Instructions for use, Colour table

PN	Quantity	Product
9001	1 pce	VINTAGE ZR CD Set

VINTAGE ZR Enamel Effect Set

For individual effects in the cervical area

The enamel effect and cervical translucent porcelains of this set offer unlimited possibilities to reproduce all individual translucent refinements for every patient's situation.

The set contains:

- 8 shades Opal Effect, 15 g each
- 5 shades Enamel Effect, 15 g each
- 5 shades Cervical Translucent, 15 g each
- Instructions for use, Colour table

PN	Quantity	Product
9003	1 pce	VINTAGE ZR Enamel Effect Set



PORCELAIN SYSTEMS

VINTAGE ZR Color Effect Set

For individual effects in the body and cervical area

The convenient addition to the Enamel Effect Set to individualise the Opaque Liner and Body powders as well as to create gingival areas.

The set contains: 3 shades Opaque Liner Effect, 5 g each
8 shades Color Effect, 15 g each
2 shades Gum, 15 g each
Instructions for use, Colour table

PN	Quantity	Product
9005	1 pce	VINTAGE ZR Color Effect Set

VINTAGE ZR Margin Porcelain Set

Fitting, aesthetic margins

To optimise the fitting accuracy or to adjust the shade to the adjacent natural teeth.

The set contains: 9 shades Margin, 15 g each
2 shades Effect, 15 g each
2 Correction porcelains (ADD-ON B / CPM Fine), 15 g each
CPM Modelling Liquid, 3 ml
Vintage Margin Porcelain Isolation Liquid, 7 ml
Instructions for use, Colour table

PN	Quantity	Product
9004	1 pce	VINTAGE ZR Margin Porcelain Set

VINTAGE ZR Whitening Set

For brighter cases

The set offers application possibilities for the production of brighter shades than A1. Well directed, the brightness is increased with the shades W3, W2 and W1.

The set contains: 3 shades Opaque Liner, 5 g each
3 shades Body, 15 g each
2 shades Opaque Dentin, 15 g
2 shades Opal Enamel, 15 g each
1 shade Opal Effect, 15 g
Vintage AL / ZR Opaque Liner Liquid, 3 ml
Instructions for use, Colour table

PN	Quantity	Product
9002	1 pce	VINTAGE ZR Whitening Set

VINTAGE ZR Single Components

VINTAGE ZR Opaque Liner

5 g

Shade	PN
W10	9030
W20	9031
W30	9032
A10	9011
A20	9012
A30	9013
A3.50	9014
A40	9015
RootA0	9016
B10	9017
B20	9018
B30	9019
B40	9020
C10	9021
C20	9022
C30	9023
C40	9024
D20	9026
D30	9027
D40	9028

VINTAGE ZR Opaque Liner Effect

5 g

Shade	PN
OM-Y (Yellow)	9034
OM-LP (Light Pink)	9035
OM-DP (Dark Pink)	9036

VINTAGE ZR Opaque Dentin

15 g

50 g

Shade	PN	PN
	15 g	50 g
OD-W1	9041	9060
OD-N	9039	9058
OD-A3	9043	9062
OD-RootA	9045	9064
OD-B2	9047	9066
OD-B4	9049	9068
OD-C2	9051	9070
OD-C4	9053	9072
OD-D3	9055	9074

VINTAGE ZR Body

15 g

50 g

Shade	PN	PN
	15 g	50 g
W1B	9097	9122
W2B	9098	9123
W3B	9099	9124
A1B	9077	9102
A2B	9078	9103
A3B	9079	9104
A3.5B	9080	9105
A4B	9081	9106
RootAB	9082	9107
B1B	9083	9108
B2B	9084	9109
B3B	9085	9110
B4B	9086	9111
C1B	9088	9113
C2B	9089	9114
C3B	9090	9115
C4B	9091	9116
D2B	9093	9118
D3B	9094	9119
D4B	9095	9120

VINTAGE ZR Color Effect

15 g

Shade	PN
MP (Mamelon Pink)	9199
MY (Mamelon Yellow)	9200
Mlv (Mamelon Ivory)	9201
R (Red)	9202
Y (Yellow)	9203
O (Orange)	9204
G (Grey)	9205
W (White)	9206

VINTAGE ZR Opal Enamel

15 g

50 g

Shade	PN	PN
	15 g	50 g
OPAL 56	9127	9143
OPAL 57	9128	9144
OPAL 58	9129	9145
OPAL 59	9130	9146
OPAL 60	9131	9147

PORCELAIN SYSTEMS

VINTAGE ZR Opal Effect

15 g
50 g

Shade	PN	
	15 g	50 g
OPAL T (Translucent)	9133	9149
OPAL SL (Superlucent)	9134	9150
OPAL WE (White Enamel)	9135	9151
OPAL MI (Milky)	9136	9152
OPAL OC (Occlusal)	9137	9153
OPAL AM-R (Amber Red)	9138	9154
OPAL AM-Y (Amb. Yellow)	9139	9155
OPAL AM-V (Amb. Violet)	9140	9156

VINTAGE ZR Enamel Effect

15 g
50 g

Shade	PN	
	15 g	50 g
BT (Blue Translucent)	9159	9166
OT (Orange Translucent)	9160	9167
PT (Pink Translucent)	9161	9168
GT (Grey Translucent)	9162	9169
T-Glass	9163	9170

VINTAGE ZR Cervical

15 g
50 g

Shade	PN	
	15 g	50 g
AC	9173	9179
BC	9174	9180
CC	9175	9181
DC	9176	9182

VINTAGE ZR Cervical Translucent

15 g
50 g

Shade	PN	
	15 g	50 g
CT-CL	9185	9192
CT-W	9186	9193
CT-A	9187	9194
CT-B	9188	9195
CT-R	9189	9196

VINTAGE ZR Margin

15 g

Shade	PN
W1M	9218
NM	9237
A3M	9220
RootAM	9222
B2M	9224
B4M	9226
C2M	9229
C4M	9231
D3M	9233

VINTAGE ZR Margin Effect

15 g

Shade	PN
CLM	9236
LPM	9238

VINTAGE ZR Gum

15 g

Shade	PN
Gum-LP (Light Pink)	9209
Gum-DP (Dark Pink)	9210

VINTAGE ZR Correction

15 g

Shade	PN
ADD-ON B	9213
ADD-ON T	9214
CPM Fine	9215

VINTAGE ZR Liquids

PN	Quantity	Product
8011	3 ml	VINTAGE AL/ZR Opaque Liner Liquid
7014	50 ml	VINTAGE Modelling Liquid
7015	500 ml	VINTAGE Modelling Liquid
7642	3 ml	VINTAGE CPM Modelling Liquid
7640	10 ml	VINTAGE Isolation Liquid
8012	7 ml	VINTAGE Porcelain Isolation Liquid (pen)

VINTAGE ZR Color Indicators

PN	Quantity	Product
8020	1 St.	VINTAGE AL/ZR Color Indicator Opaque Liner
8021	1 St.	VINTAGE AL/ZR Color Indicator Body
8041	1 pce	VINTAGE MP/AL/ZR Color Indicator Color Effect
8042	1 pce	VINTAGE MP/AL/ZR Color Indicator Enamel
8043	1 pce	VINTAGE MP/AL/ZR Color Indicator Cervical, Correction
8044	1 pce	VINTAGE MP/AL/ZR Color Indicator Margin
8045	1 pce	VINTAGE MP/AL/ZR Color Indicator Opaque Dentin

PORCELAIN SYSTEMS

VINTAGE Art®

Fluorescent porcelain stains

The fluorescent Vintage Art paste stains can be applied to any high-fusing porcelain material within a CTE range of $6.0 - 16.0 \times 10^{-6} \text{K}^{-1}$, regardless of it being metal-reinforced or metal-free.

VINTAGE Art Basic Color Set

The Basic Color Set contains the classic primary and secondary colours for natural staining or required corrections of porcelain restorations.

Milled or pressed restorations can be accurately adapted to the desired colour group A, B, C or D by surface staining with the Shade Stains, which are also included in the set.

The set contains: 16 shades, 3 g each: Pink, Yellow, Blue, Orange, Violet, Green, Black, White, Dark Red Brown, Orange Brown, Khaki, A-Shade, B-Shade, C-Shade, D-Shade, R-Shade
1 Glazing Paste, 3 g
1 Stain Liquid, 50 ml
Instructions for use, Colour table



PN	Quantity	Product
6510	1 pce	Vintage Art Basic Color Set

VINTAGE Art Effect Color Set

In addition to the Basic Color Set, the Effect Color Set contains many individual shades for the reproduction of any natural tooth characteristic.

With the Foundation Shade Stains, simply applied onto the all-ceramic frame or the opaque, the desired basic shade according to the colour group A, B, C or D is achieved.

The set contains: 15 shades, 3 g each: Grey, Blue Grey, Corn Yellow, Brown, Black Brown, Mamelon Pink, Mamelon Ivory, Rose Pink, Wine Red, Pink Orange, Foundation A-Shade, Foundation B-Shade, Foundation C-Shade, Foundation D-Shade, Foundation R-Shade
1 Glazing Paste, 3 g
1 Stain Liquid, 50 ml
Instructions for use, Colour table



PN	Quantity	Product
6511	1 pce	Vintage Art Effect Color Set

VINTAGE Art Single Components

VINTAGE Art Base Color Stains

3 g

Shade	PN
P (Pink)	6515
Y (Yellow)	6516
Bl (Blue)	6517
O (Orange)	6518
V (Violet)	6519
Gr (Green)	6520
B (Black)	6521
W (White)	6522
G (Grey)	6531

VINTAGE Art Shade Stains

3 g

Shade	PN
AS (A-Shade)	6526
BS (B-Shade)	6527
CS (C-Shade)	6528
DS (D-Shade)	6529
RS (R-Shade)	6530
F-AS (Foundation A-Shade)	6541
F-BS (Foundation B-Shade)	6542
F-CS (Foundation C-Shade)	6543
F-DS (Foundation D-Shade)	6544
F-RS (Foundation R-Shade)	6545



VINTAGE Art Color Stains

3 g

Shade	PN
DR-Br (Dark Red Brown)	6523
O-Br (Orange Brown)	6524
Br (Brown)	6534
B-Br (Black Brown)	6535
K (Khaki)	6525
Bl-G (Blue Grey)	6532
CY (Corn Yellow)	6533
MP (Mamelon Pink)	6536
Mlv (Mamelon Ivory)	6537
RP (Rose Pink)	6538
WR (Wine Red)	6539
P-O (Pink Orange)	6540

VINTAGE Art Accessories

PN	Quantity	Product
6513	50 ml	Vintage Art Stain Liquid
6514	3 g	Glazing Paste

PORCELAIN SYSTEMS

Porcelain Brushes

PN	Quantity	Product
7191	1 pce	Brush No. 5 (Nylon)
7192	1 pce	Brush No. A7 (Natural hair)

Porcelain Brush Set

The set contains one of each of the 6 natural hair brushes

PN	Quantity	Product
6985	1 box	Porcelain Brush Set
6986	1 pce	Porcelain Brush OP-0
6988	1 pce	Porcelain Brush S-0
6989	1 pce.	Porcelain Brush S-1
6991	1 pce	Porcelain Brush P-3
6992	1 pce	Porcelain Brush P-5
6993	1 pce	Porcelain Brush P-7



Solidex	82 – 84
Ceramage	85 – 89
Lite Art Light-curing Paste Stains	90



LIGHT-CURING C & B COMPOSITE SYSTEMS

LIGHT-CURING C & B COMPOSITE SYSTEMS

SOLIDEX® C & B Composite System

Due to an outstanding composition – Solidex is filled up to 53% with ceramic particles – this micro-hybrid composite combines natural aesthetics with all clinical requirements for a modern crown and bridge composite.

The SOLIDEX system can be used for a virtually unlimited range of restorations as for example crowns and bridges, telescopic crowns, implant-supported restorations, inlays and onlays as well as for modifying conventional acrylic teeth.

SOLIDEX Full Set

The basis of an established composite concept

With its coordinated single components this assortment enables the lifelike reproduction of all 16 VITA* Classical shades.

* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen.

The set contains:

- 16 shades Flow Opaque, 2 ml each
- 16 shades Body, 4 g each
- Base Paste, 4g
- 4 shades Incisal, 4 g each
- 8 shades Cervical, 4 g each
- 4 shades Effect, 4 g each
- 3 shades Translucent, 4 g each
- Metal Photo Primer, 7 ml
- Solibond, 5 ml
- Uni brush No. 2, Uni brush No. 4 (1 handle, 10 brush tips)
- 10 Dispo dishes
- 1 Paper pad, 1 Light shield cover
- 1 Spatula, Instructions for use

PN	Quantity	Product
1601	1 pce	SOLIDEX Full Set

Note: Don't forget to order the CERAMAGE Modelling Liquid additionally (see page 89)!

SOLIDEX Intro Set

The basic introduction into the SOLIDEX technique

One set contains:

- Flow Opaque, Flow Opaque Effect (In0), 2 ml each
- Body, Cervical, Incisal, Translucent, 4 g each
- 7 ml Metal Photo Primer, 1 Uni Brush No. 4 (1 handle, 10 brush tips)
- 1 Paper pad, 10 Dispo dishes, 1 Light shield cover
- Instructions for use

PN	Quantity	Product
1604	1 pce	SOLIDEX Intro Set, shade A2
1605	1 pce	SOLIDEX Intro Set, shade A3

Note: Don't forget to order the CERAMAGE Modelling Liquid additionally (see page 89)!



SOLIDEX Single Components

SOLIDEX Flow Opaque

2 ml

Shade	PN
A10	1701
A20	1702
A30	1703
A3.50	1704
A40	1705
B10	1706
B20	1707
B30	1708
B40	1709
C10	1710
C20	1711
C30	1712
C40	1713
D20	1714
D30	1715
D40	1716

SOLIDEX Flow Opaque Effect

2 ml

Shade	PN
In0	1717
Vp0	1718
Vr0	1719
PO	1720

SOLIDEX Body

4 g

Shade	PN
A1B	1641
A2B	1642
A3B	1643
A3.5B	1644
A4B	1645
B1B	1646
B2B	1647
B3B	1648
B4B	1649
C1B	1650
C2B	1651
C3B	1652
C4B	1653
D2B	1654
D3B	1655
D4B	1656

SOLIDEX Incisal

4 g

Shade	PN
57	1671
58	1672
59	1673
60	1674

SOLIDEX Translucent

4 g

Shade	PN
T	1681
HVT	1682
LVT	1683

SOLIDEX Effect

4 g

Shade	PN
OC	1691
AM	1692
GUM	1693
WE	1694

SOLIDEX Cervical

4 g

Shade	PN
AC1	1661
AC2	1662
BC1	1663
BC2	1664
CC1	1665
CC2	1666
DC1	1667
DC2	1668

SOLIDEX Base Paste

PN 1697

4 g

SOLIDEX Accessories

PN	Quantity	Product
1581	7 ml	Metal Photo Primer
1582	2 ml	Primer Paste
1584	5 ml	Solibond
1585	1 pce	Uni brush No. 2
1586	1 pce	Uni brush No. 4 (1 handle, 10 brush tips)
1587	1 box	Retention Beads Set Micro Retention Beads 15 g, Adhesive liquid 10 ml
1588	15 g	Micro Retention Beads Ø 150 µm
1589	10 ml	Adhesive liquid
1590	1 pce	Beads Pen containing 1 g Micro Retention Beads
1591	2 pcs.	Paper pad
1592	1 pce	Light shield cover
1593	1 pce	Spatula
1594	10 pcs.	Dispo dishes
1740	5 ml	M.L. Primer (see page 43)
1741	1 box	CRB Cera Resin Bond Kit (see page 43)
0328	1 pce	SOLIDEX Finishing & Polishing Kit (see page 23)

CERAMAGE® Micro Ceramic Composite System

Filled with more than 73% of micro-fine ceramic, this composite sets benchmarks for light curing c & b composites.

The homogenous structure gives CERAMAGE outstanding physical properties, which can be used for both metal-supported and metal-free fully veneered anterior and posterior restorations. In addition, a light refractive index very close to that of natural dentine and enamel has been integrated into the single components of this system.

CERAMAGE AB Set

The basis of the micro ceramic composite system

With its logically coordinated single components, this set enables the lifelike reproduction according to the VITA* Classical shade system.

The set contains:

- Pre-Opaque, 2 ml
- 13 shades Opaque, 2 ml each
- 4 shades Cervical, 4.6 g each
- 9 shades Opaque Dentin, 4.6 g each
- 9 shades Body, 4.6 g each
- 4 shades Incisal, 4.6 g each
- 9 shades Translucent, 4.6 g each
- 6 shades Color Effect (Concentrate), 4.6 g each
- 5 shades Flowable Composite, 2 ml each
- ML Primer, 5 ml, Modelling Liquid, 6 ml
- Oxy-Barrier, 10 ml, Separator (Sep), 7 ml, Spacer, 7 ml
- Uni brush No. 4 (1 handle, 10 brush tips)
- Ceramage Finishing & Polishing Kit
- DURA-Polish Polishing Paste, 20 g
- DURA-Polish DIA Polishing Paste, 5 g
- 10 Dispo dishes, Paper pad, Light shield cover
- Colour table, Instructions for use



PN	Quantity	Product
1801	1 pce	CERAMAGE AB Set

CERAMAGE CD Set

The convenient addition to complete the CERAMAGE AB Set

Based on the contents of the CERAMAGE AB Set all C and D shades of the VITA* Classical shade system can be reproduced.

The set contains:

- 7 shades Opaque, 2 ml each
- 4 shades Cervical, 4.6 g each
- 7 shades Opaque Dentin, 4.6 g each
- 7 shades Body, 4.6 g each



PN	Quantity	Product
1802	1 pce	CERAMAGE CD Set

* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen.

LIGHT-CURING C & B COMPOSITE SYSTEMS

CERAMAGE 8 Color Set

All the necessary components for the reproduction of aesthetic restorations in the shades A1 – A4, B2, B3 and C3 according to the VITA* Classical shade system

The set contains:

- Pre-Opaque, 2 ml
- 10 shades Opaque, 2 ml each
- 4 shades Cervical, 4.6 g each
- 8 shades Opaque Dentin, 4.6 g each
- 8 shades Body, 4.6 g each
- 3 shades Incisal, 4.6 g each
- 4 shades Translucent, 4.6 g each
- 3 shades Flowable Composite, 2 ml each
- ML Primer, 5 ml, Modelling Liquid, 6 ml
- Oxy-Barrier, 10 ml, Separator (Sep), 7 ml, Spacer, 7 ml
- Uni brush No. 4 (1 handle, 10 brush tips)
- 10 Dispo dishes, Paper pad
- Light shield cover, Colour table, Instructions for use

PN	Quantity	Product
1806	1 pce	CERAMAGE 8 Color Set

CERAMAGE Intro Sets

The economic introduction to the CERAMAGE technique

The set contains:

- Pre-Opaque, Opaque, Flowable Composite, 2 ml each
- Cervical, Body, Incisal, 4.6 g each
- ML Primer, 5 ml
- Uni brush No. 4 (1 handle, 10 brush tips)
- 10 Dispo dishes, Paper pad, Light shield cover

PN	Quantity	Product
1807	1 pce	CERAMAGE Intro Set, shade A2
1808	1 pce	CERAMAGE Intro Set, shade A3

Note: Don't forget to order the Modelling Liquid additionally (see page 89)!

CERAMAGE Gum Color Full Set

Assortment of pastes with various viscosities to reproduce all the distinctive structures of the gums

The set contains:

- 2 shades Flow Opaque, 2 ml each
- 1 shade Translucent, 4.6 g
- 3 shades Color Effect (Concentrate), 4.6 g each
- 4 shades Flowable Composite, 2 ml each
- Instructions for use

PN	Quantity	Product
1804	1 pce	CERAMAGE Gum Color Full Set

* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen.

CERAMAGE Single Components

CERAMAGE Opaque

2 ml

Shade	PN
Pre-Opaque	1820
W20	1848
W30	1849
A10	1821
A20	1822
A30	1823
A3.50	1824
A40	1825
RootA0	1837
B10	1826
B20	1827
B30	1828
B40	1829
C10	1830
C20	1831
C30	1832
C40	1833
D20	1834
D30	1835
D40	1836
R20	1838
R30	1839
R3.50	1840

CERAMAGE Opaque Effect

2 ml

Shade	PN
MO (Margin)	1841
BGO (Blue Grey)	1842
GO (Grey)	1843
WO (White)	1844
GUM-0	1845

CERAMAGE Opaque Dentin

4.6 g

Shade	PN
ODA1	1851
ODA2	1852
ODA3	1853
ODA3.5	1854
ODA4	1855
ODRootA	1867
ODB1	1856
ODB2	1857
ODB3	1858
ODB4	1859
ODC1	1860
ODC2	1861
ODC3	1862
ODC4	1863
ODD2	1864
ODD3	1865
ODD4	1866
ODR2	1868
ODR3	1869
ODR3.5	1870

CERAMAGE Body

4.6 g

Shade	PN
W0B	1924
W1B	1925
W2B	1926
W3B	1927
A1B	1901
A2B	1902
A3B	1903
A3.5B	1904
A4B	1905
RootAB	1917
B1B	1906
B2B	1907
B3B	1908
B4B	1909
C1B	1910
C2B	1911
C3B	1912
C4B	1913
D2B	1914
D3B	1915
D4B	1916
R2B	1918
R3B	1919
R3.5B	1920

CERAMAGE Color Effect (Concentrate)

4.6 g

Shade	PN
MI (Milky)	1951
WE (White)	1952
OC (Occlusal)	1953
AM-Y (Yellow)	1954
AM-R (Red)	1955
AM-V (Violet)	1956
MY (Mamelon Yellow)	1957
MP (Mamelon Pink)	1958

CERAMAGE Incisal

4.6 g

Shade	PN
56	1891
57	1892
58	1893
59	1894
60	1895
61	1896

CERAMAGE Translucent

4.6 g

Shade	PN
T (Translucent)	1931
HVT (High-Value Translucent)	1932
LVT (Low-Value Translucent)	1933
T-Glass	1934
BG (Blue Glass)	1935
GT (Grey Trans)	1936

CERAMAGE Cervical

4.6 g

Shade	PN
AC1	1881
AC2	1882
BC1	1883
BC2	1884
CC1	1885
CC2	1886
DC1	1887
DC2	1888

CERAMAGE Cervical Translucent

4.6 g

Shade	PN
CT-A	1937
CT-B	1938
CT-R	1939

CERAMAGE Gum

4.6 g

Shade	PN
GUM-T (Translucent)	1940
GUM-L (Light)	1959
GUM-D (Dark)	1960
GUM-Or (Orange)	1961

CERAMAGE Flowable Gum / Effect

2 ml

Shade	PN
F-GUM-Br (Brown)	1946
F-GUM-V (Violet)	1947
F-GUM-R (Red)	1948
F-Br (Brown)	1942
F-W (White)	1943

CERAMAGE Flowable Composite

2 ml

Shade	PN
F-ODA3	1871
F-A3B	1921
F-RootAB	1922

CERAMAGE

Flowable Composite – Incisal and Translucent Effect

2 ml

Shade	PN
F-59	1897
F-T-Glass	1941
F-CT-A (Cervical Translucent A)	1944
F-BT (Blue Translucent)	1945

CERAMAGE Accessories

PN	Quantity	Product
1991	6 ml	Modelling Liquid
1992	10 ml	Oxy-Barrier
1993	7 ml	Separator (Sep)
1994	7 ml	Spacer
1820	2 ml	Pre-Opaque
1740	5 ml	M.L. Primer (see page 43)
1741	1 box	CRB Cera Resin Bond Kit (see page 43)
1586	1 pce	Uni brush No. 4 (1 handle, 10 brush tips)
1591	2 pcs.	Paper pad, 50 sheets each
1592	1 pce	Light shield cover
1594	10 pcs.	Dispo dish
0552	20 g	DURA-POLISH Polishing Paste (see page 17)
0554	5 g	DURA-POLISH DIA Polishing Paste (see page 17)
0333	1 pce	CERAMAGE Finishing & Polishing Kit (see page 23)

LIGHT-CURING C & B COMPOSITE SYSTEMS

LITE ART

Light-curing paste stains

With LITE ART shades and characteristics of natural teeth can be easily reproduced: when layering light-curing C&B composites like SOLIDEX or CERAMAGE each distinctiveness of the natural tooth can be replicated with a lively appearance. LITE ART can be used with all different resins, composites and artificial teeth. All 15 LITE ART shades are fluorescent and can be processed individually or mixed. They impress by explicit application properties as well as a homogenous consistency and an extraordinary opacity.

Different shades can be created by mixing the primary colours Cyan, Magenta and Yellow. For characteristic shading 12 premixed colours are available, that are inspired by the colour effects of natural teeth and the pigmentation of the Gingiva.

The set contains:

- 15 shades, 1 ml each
- UNI Brush No. 5 (1 handle, 10 brush tips)
- Clear Liquid, 6 ml
- 15 nozzle tips , 15 nozzle caps
- Colour table, Instructions for use

PN	Quantity	Product
1970	1 pce	LITE ART Full Set

LITE ART Single Components

1 ml

Shade	PN
White (W)	1971
Black (B)	1972
Red (R)	1973
Khaki (K)	1976
Orange (O)	1977
Blue-Gray (BI-G)	1978
Violet (V)	1979
Orange-Brown (O-Br)	1980
Dark-Red-Brown (DR-Br)	1981
Black-Brown (B-Br)	1982
Cyan	1983
Magenta	1984
Yellow (Y)	1985
A-Shade (AS)	1974
B-Shade (BS)	1975

LITE ART Accessories

PN	Quantity	Product
1988	1 pce	UNI Brush No. 5 (1 handle, 10 brush tips)
1986	6 ml	Clear Liquid

Note: Clear Liquid is not suitable for bonding.



Veracia	92 – 93
Veracia SA	94 – 95
Veracia Accessories	96



ARTIFICIAL TEETH

ARTIFICIAL TEETH

Veracia®

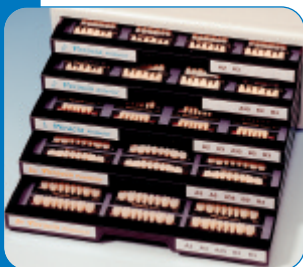
Composite teeth for full and partial dentures

The Veracia anterior and posterior teeth have been manufactured according to the standards set by nature and feature outstanding aesthetics and a lifelike impression.

The sculptured tooth shape and anatomical design of Veracia anterior and posterior teeth guarantee multifunctional purposes and provide an unlimited suitability for all standard setup techniques of full and partial dentures.

Veracia Cabinet

The cabinet contains all common anterior (576 pcs.) and posterior (384 pcs.) tooth shapes in the VITA* Classical shades A2, A3, A3.5, B2 and B3.



PN

AOC001

Veracia Living Mould Chart VITA* Classical shade A3

Virtually all types of prosthetic work are possible with 15 upper and 8 lower anterior tooth shapes (138 anterior teeth) and 3 upper and lower posterior tooth shapes (48 posterior teeth).



PN

AOLM01

Veracia 28 Teeth Sets (3 types)

A quick and easy introduction into the Veracia technique

These sets are available in VITA* Classical shade A3 and include three different types of anterior shapes in combination with the frequently used size "M" posterior.



PN	Anterior upper jaw / lower jaw	Posterior upper jaw / lower jaw
A3STA	A3ST5 / A3A5	A3M0 / A3M1
A3LSL	A3LS5 / A3LA5	A3M0 / A3M1
A3LTL	A3LT5 / A3LA5	A3M0 / A3M1

* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen.

Veracia Sets

All sets are available in the following VITA* Classical shades:

A1, A2, A3, A3.5, A4, B2, B3, B4, C2, C3, D2, D3

Veracia Upper Anterior Teeth

6 pcs. / set

The upper anterior teeth are available in the following shapes:

O4, O5, O6, LO5, LO6, S4, S5, S6, LS5, LS6, ST4, ST5, ST6, LT5, LT6



Veracia Lower Anterior Teeth

6 pcs. / set

The lower anterior teeth are available in the following shapes:

NA4, NA5, NA6, A4, A5, A6, LA5, LA6

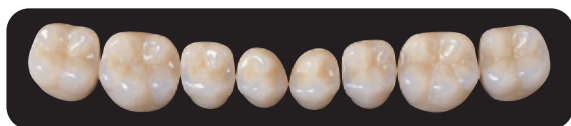
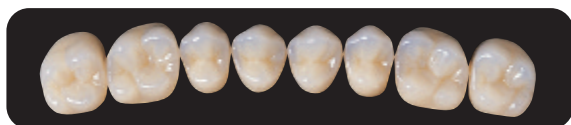


Veracia Posterior Teeth

8 pcs. / set

The posterior teeth are available in the following shapes:

S upper, S lower, M upper, M lower, L upper, L lower



Note: Please ask for our mould chart and order information.

Veracia SA

Semi-anatomical composite teeth for age-based and functional prosthetics with high wear comfort

The semi-anatomical Veracia SA anterior and posterior teeth are based on the fully anatomical Veracia tooth line. The functional characteristics of the Veracia teeth were preserved while precisely predetermined sectors were provided with abrasive zones.

The result is a substantially improved chewing performance, a pleasant wear comfort of the stabilised denture and a substantially lower level of stress for the jaw joint. The wax free assortment holder with a built-in setup support Q³ PACK allows an effortless posterior teeth setup in perfect function and quality. A combination with the fully anatomical Veracia anterior teeth is possible.

Veracia SA AP Full Set

The set contains 13 anterior sets (9 upper jaw / 4 lower jaw) as well as 6 posterior sets (upper jaw / lower jaw in each size S30, S32, S34) in the VITA* Classical shade A3.



PN
FSA3

Veracia SA Sets

The sets are available in the following VITA* Classical shades:

Anterior A1, A2, A3, A3.5, B2, C2, D2,
Posterior A2, A3, A3.5 (further shades to follow)

Veracia SA Upper Anterior Teeth

6 pcs. / set

The upper anterior teeth are available in the following shapes:

O4, O5, O6, S4, S5, S6, ST4, ST5, ST6



* VITA is a registered trademark of VITA Zahnfabrik, Bad Säckingen.

Veracia SA Lower Anterior Teeth

6 pcs. / set

The lower anterior teeth are available in the following shapes:

MA4, MA5, MA6, MA7



Veracia SA Posterior Teeth

8 pcs. / set (either as conventional set or as Q³ PACK)

The posterior teeth (0 = upper, 1 = lower) are available in the following shapes:

Conventional set: S28, S30, S32 (S34 in preparation)



Ordering examples

- Upper jaw posterior set, shade A2, size 30 = PN A2S300
- Lower jaw posterior set, shade A2, size 30 = PN A2S301

Q³ PACK: S28, S30 (S32 and S34 in preparation)



Ordering examples

- Q³ PACK Upper jaw posterior set, shade A2, size 30 = PN QA2S300
- Q³ PACK Lower jaw posterior set, shade A2, size 30 = PN QA2S301

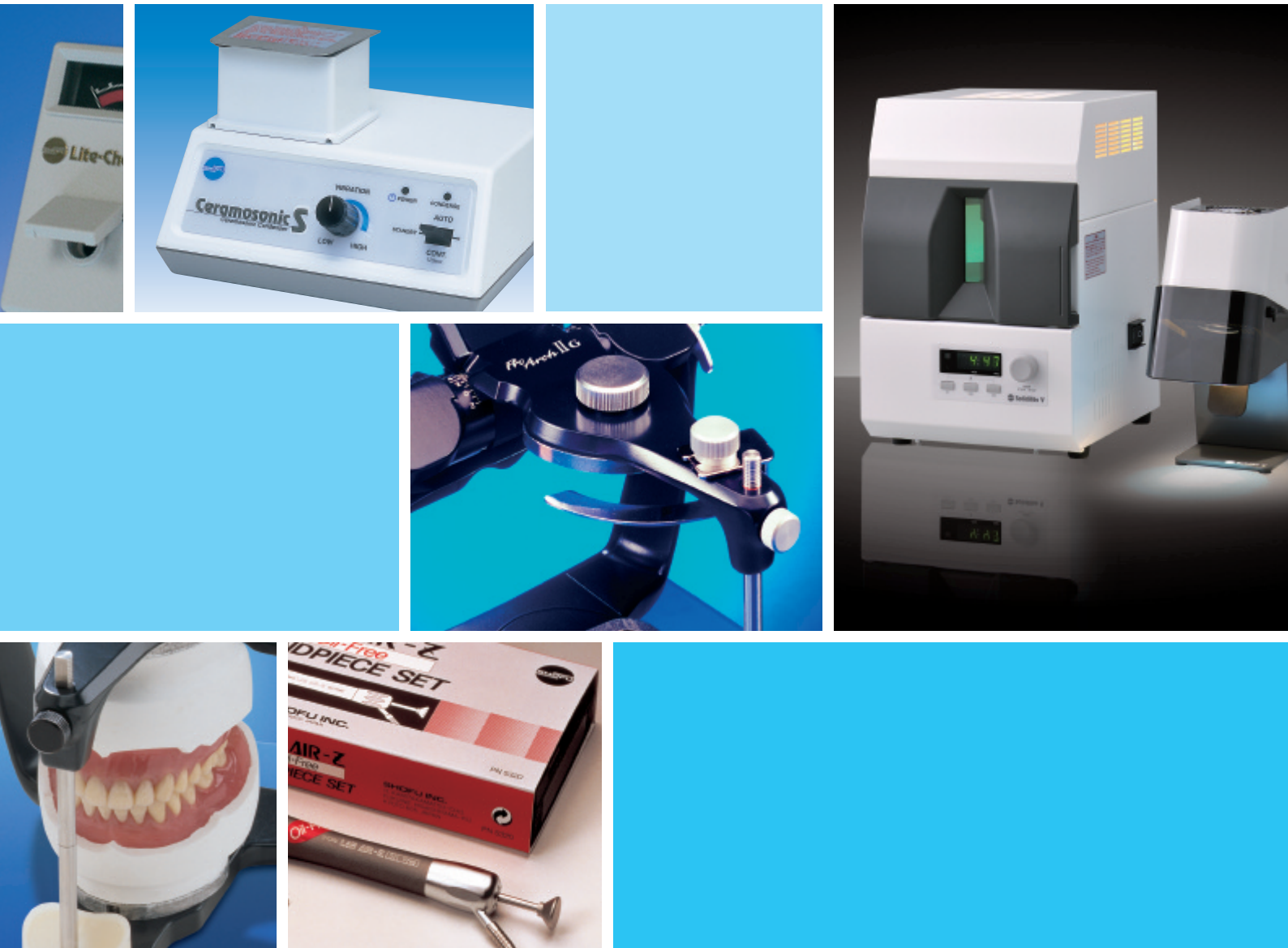
ARTIFICIAL TEETH

Veracia Accessories



PN	Quantity	Product
4070	1 pce	Articulator ProArch I without occlusal plate (see page 101)
4071	1 pce	Articulator ProArch I with occlusal plate (see page 101)
4091	1 pce	Articulator ProArch IIG (see page 101)
5070	1 pce	Articulator Handy IIM without occlusal plate (see page 101)
5071	1 pce	Articulator Handy IIM with occlusal plate (see page 101)
4061	1 pce	Dental Measure II
0572	1 pce	Prophylaxis paste Merssage Regular (see page 18)
0573	1 pce	Prophylaxis paste Merssage Fine (see page 18)

Light-Polymerisation Units	98
Lite-Checker	99
Ultrasonic Condensor	99
Laboratory Turbine	99
Accessories ShadeEye EX / ShadeEye NCC®	100
Accessories Solidilite EX	100
Articulators	101



EQUIPMENT

EQUIPMENT

Solidilite V

Light polymerisation unit for the laboratory

With an exceptional high light power of 600 W and an effective heat conduction system the Solidilite V ensures a safe curing appropriate for the material with short exposure time.

Four strong halogen spot lights with 150 W each guarantee an efficient curing in the compact polymerisation chamber with a light wave spectrum of 400-550 nanometer.

The height adjustable rotary table creates a shadowless light exposure with an optimal alignment of the objects to the light sources.

PN	Quantity	Product
5106	1 pce	Solidilite V

Sublite V

Preliminary polymerisation unit for the laboratory

The high performance Sublite V is the sensible match to the Solidilite V light-curing unit for a time-saving and professional pre polymerisation. The enormous output of the 150 W halogen spot enables a pre polymerisation of an applied composite layer in only 5 seconds per tooth.

The comfortable one hand operation and the ample opening below the blind also allow for the positioning of restorations on the working model.

PN	Quantity	Product
5108	1 pce	Sublite V

Post Stand P & Post Set

Object holder system for light polymerisation

With four centralized insections as holding fixtures for sawn model segments and more than 100 drill holes the object holder **Post Stand P** with adjusted pins offers an exceptionally fast and simple positioning of objects from single crowns to 14-unit bridges.

The **Post Set** contains 3 each of five differently shaped pins for every type of restoration.

PN	Quantity	Product
5058	1 pce	Post Set (pins)
5059	1 pce	Post Stand P (object holder)

Lite-Checker

The Lite-Checker is a test device which checks the light intensity of composite polymerisation equipment in the dental practice. The Lite-Checker indicates whether the intensity is sufficient to cure the composite.

PN	Quantity	Product
5090	1 pce	Lite-Checker



Ceramosonic S

Ultrasonic condensor for porcelain build-up

The Ceramosonic S generates high-frequency vibrations (28,000 vibrations / sec), thereby providing a directed condensation of moist porcelain particles without changing the shape of the layer.

PN	Quantity	Product
5064	1 pce	Ceramosonic S



Laboratory Turbine LAB AIR-Z, Oil-Free

Oil-free high-performance turbine handpiece for precision work in the dental laboratory

PN	Quantity	Product
5320	1 pce	LAB AIR-Z, oil-free Turbine handpiece, Turbine head cartridge, Special air-flow cap, Cartridge tool, Chuck tool, Instructions
5321	1 pce	LAB AIR-Z, Oil-Free cartridge



Laboratory Turbine LAB AIR-Z Accessories

PN	Quantity	Product
5221	1 pce	LAB AIR-Z cartridge
5222	1 pce	Chuck
5224	1 pce	Cartridge tool
5227	1 pce	Air cap
5230	1 pce	Foot switch
5234	1 pce	Filter / regulator

Accessories ShadeEye EX / ShadeEye NCC®

PN	Quantity	Product
5053	50 pcs.	ShadeEye EX / ShadeEye NCC Contact tip
5054	3 pcs.	ShadeEye EX / ShadeEye NCC Tip holder
5055	5 pcs.	ShadeEye EX Paper roll
5057	5 pcs.	ShadeEye NCC Paper roll
5059	1 pce	ShadeEye NCC Soft case

Accessories Solidilite EX

PN	Quantity	Product
5610	1 pce	Halogen lamp, 150 W
5612	1 pce	Cold light lamp, 9 W
5058	1 pce	Post Set (pins)
5059	1 pce	Post Stand P (object holder)

Articulators

ProArch I · ProArch II G

Because of their construction these Arcon-type articulators are especially suited for all routine work in the dental practice and laboratory. The natural movements of the jaw are simulated correctly and precisely.

PN	Quantity	Product
4070	1 pce	ProArch I – without occlusal plate
4071	1 pce	ProArch I – with occlusal plate
4091	1 pce	ProArch II G

ProArch Accessories

PN	Quantity	Product
4072	2 pcs.	Metal mounting plate
4073	1 pce	Incisal rod
4074	1 pce	Incisal rod screw
4075	1 pce	Occlusal plate
4076	1 pce	Knob for mounting plate (upper)
4077	1 pce	Knob for mounting plate (lower)
4079-4082	1 pce	Incisal table 0°, 5°, 10°, 15°
4083	1 pce	Incisal table screw
4084	2 pcs.	Splitcast mounting plate (S – small)
4085	2 pcs.	Splitcast mounting plate (W – wide)
4086	2 pcs.	Splitcast magnet
4087	10 pcs.	Splitcast metal plate

Handy IIM

Non-Arcon type articulator for everyday prosthetic work

Because of its sturdy cast aluminium design and easy handling properties it is ideally suited for the daily work in the dental practice and laboratory.

PN	Quantity	Product
5070	1 pce	Handy IIM – without occlusal plate
5071	1 pce	Handy IIM – with occlusal plate

Handy IIM Accessories

PN	Quantity	Product
5072	2 pcs.	Metal mounting plate
5073	1 pce	Incisal rod, 10 cm
5074	1 pce	Incisal rod screw
5075	1 pce	Guide pin
5076	1 pce	Occlusal plate
5077	2 pcs.	Knob for mounting plate, brown
5078	1 pce	Spring
5079	1 pce	Centric screw



INDEX

A

Abrasives Dresser	34
Acrylic Contouring & Finishing Kit	19
AcryPoint	9
All Ceramic Finishing & Polishing Kit	19
All Ceramic Preparation Kit	30
Amalgam Polishing Kit	21
Articulators	101
Artificial Teeth	92-96
AZ-Primer	43

B

BeautiBond	42
Beautifil II	36-37
Beautifil Flow	38, 49
Beautifil Flow Plus	39
Beautifil Opaquer	38
BeautyOrtho Bond	45
Brownie	10
Brushes	48, 80, 84, 89, 90
Bur Block · Bur Station II	34

C

Ceramage	85-89
Ceramage Finishing & Polishing Kit	23
CeraMaster · CeraMaster Coarse	12
Ceramisté	11
Ceramosonic S	99
Cold Light Lamp	100
CompoMaster · CompoMaster Coarse	13
CompoMaster Finishing & Polishing Kit	22
CeraMaster Finishing & Polishing Kit	19
Cocoa Butter	40
CompoSite · CompoSite Fine Polishers	13
Composite Finishing Kit	22
Composite Polishing Kit	22
CompoSite Polishing Paste	17
Composite Technique Kit	22
CoreMaster Coarse	9
CoreShade Glaslonomer Base Cement	41
Cosmetic Contouring Kit	20
CRB Cera Resin Bond	43
CX-Plus Glaslonomer Cement	45

D

Dental Measure II	96
DirectDia Polishing Paste	17, 48
Dura-Green · Dura-Green Fine Stones	6,7
Dura-Polish · Dura-Polish DIA	17
Dura-White Stones	7

E - G

Enamel Adjustment Kit	20
FL-Bond II	42
FL-Bond II Etchant	42
GIC Polishing Kit	21
Gingi Curettage Diamonds	32
Gingi Curettage Kit	32
Glaslonomer Base Cement	41
Glaslonomer Cement Type II	40
Glaslonomer FX-II	40
Gold Polishing Kit	21
Greenie	10

H

Halogen Lamp	100
Handy IIM	101
Hardie	11
HI DENSE	41
HI-FI Glaslonomer	40
HI-Glaze	40
HiLite	48
HI-Tooth Cleanser	40
HY-Bond Polycarboxylate Cement	45
HY-Bond Temporary Cement – Soft	46
HY-Bond Zinc Phosphate Cement	46
HY-Bond ZOE Temporary Cement	46
Hybrid Points	31
Hybrid Points Kit	31

L

Laboratory Turbine Lab Air-Z, oilfree	99
Lab Series Stones	8
Lamina	67
Lite Art	90
Lite Checker	99

M - P

Mandrels	34
Matrix Strips	40
Merssage	18, 48
Metal Photo Primer	84
Micro Retention Beads	84
M.L. Primer	43
NP Alloy Adjustment Kit	21
OneGloss · OneGloss PS	14, 49
Porcelain Adjustment Kit	20
Porcelain Brushes	80
Porcelain Laminate Polishing Kit	20
Porcelain Primer	43
Porcelain Veneer Kit	19
Post Set	98
Post Stand P	98
Precious Alloy Polishing Kit	21
Pressage	18, 48
ProArch I · ProArch IIG	101
Prophylaxis Pastes	18,48

R

ResiCem	44
Retention Beads Set	84
Robot Carbide CTF – FG Finishers	26
Robot Carbide CTF Kit	27
Robot Carbide FG Finishers	25
Robot Carbide HP Cutters	24
Robot Carbide Fissure Burs	27
Robot Points FG Diamonds	28-30

S

ShadeEye EX Accessories	100
ShadeEye NCC Accessories	100
Sinta Disk	33
SoftCut	12
Solibond	84
Solidex	82-84
Solidex Finishing & Polishing Kit	23
Solidilite EX Accessories	100
Solidilite V	98
Sublite V	98
Supergreenie	10
SummaDisk	33
Super-Snap Buff Disk & Buff Mini-Disk	15
Super-Snap SuperBuff	15
Super-Snap Polishing System	16

T - U

&F Hybrid Points	31
T&F Hybrid Points Kit	31
TPE Diamonds	32
TPE Diamonds Kit	32
Unmounted Wheels	8

V

Varnish	40
Veracia	92-93, 96
Veracia SA	94-96
Vintage	57-59
Vintage AL	68-72
Vintage Art	78-79
Vintage Halo	60-66
Vintage MP	52-56
Vintage ZR	73-77

GENERAL TERMS OF DELIVERY AND PAYMENT

I. Scope of Application

1. All our sales and other deliveries and services shall be subject exclusively to the following terms of delivery. Any deviating conditions or confirmations by the Buyer shall be binding upon us only if and to the extent that we expressly consent thereto. Silence on our part in response to such deviating conditions or confirmations by the Buyer shall in particular not constitute an acknowledgement or consent. We hereby expressly object to any such deviating conditions or confirmations by the Buyer.

2. We have the right to change our services to the extent that the change is caused by technical progress or conditions imposed by the public authorities, and that the Buyer can reasonably be expected to accept them.

II. Price and Payment

1. Our deliveries and services are made on the basis of the price lists applicable at the time of the formation of the contract and the recommended sales prices contained therein.

2. In the absence of any special agreement, our prices are applicable ex works including loading at the works, but excluding packaging, freight and transport insurance and plus any value added tax in the amount required by law.

3. The terms of payment shall be separately and individually agreed on in every contract which is concluded. The same applies to transportation, transportation costs and insurance. Packaging will also be dealt with by individual agreement on the basis of the applicable Packaging Regulation. In the absence of any special agreement, payment is to be made

– within ten days with a discount of 2%,

– cash net within thirty days.

The invoice date shall determine whether payment is made within the deadline.

Cheques constitute payment only if fully covered in cash, bills of exchange only after full redemption.

4. The Buyer shall have set-off and retention rights only if his counterclaims have been awarded by final and non-appealable judgement, are undisputed, or have been acknowledged by us. Moreover, the Buyer may exercise a right of retention only to the extent that his counterclaim is based on the same contractual relationship.

5. In the event of default in payment, the Buyer must pay default interest in the amount of 8 percentage points above the base interest rate. If we are able to prove a higher amount of damage caused by default, we have the right to demand compensation in this higher amount. The Buyer has the right, however, to prove to us that no damage or far smaller damage arose in consequence of the default in payment.

All our claims shall be due and payable immediately if the Buyer defaults on payments or if we become aware after the conclusion of the agreement of a serious deterioration of the Buyer's financial situation. If payment by the Buyer is endangered, we can make any outstanding services contingent upon advance payment or security. If the Buyer fails – also after the expiry of a reasonable additional period – to make advance payment or to provide security, we can entirely or partly cancel the agreement and demand damages.

III. Deliveries, Services, Time of Delivery, Shipment, Passing of the Risk

1. Deliveries may be made before the end of the delivery period. The delivery day is the day of notification of readiness for shipment, otherwise the day of dispatch of the goods. We have the right to make reasonable part deliveries.

2. In any event of force majeure we shall have the right to postpone delivery by the duration of the hindrance, or to entirely or partly cancel the agreement with respect to the part not yet performed, provided delivery becomes impossible or unreasonable for us. Strikes, lock-out, government action, energy and raw material shortages, transportation bottlenecks, obstruction of the business which we are not responsible for, e.g. due to fire, water and machine damage, as well as any other hindrance which we cannot objectively be said to have culpably caused, are equivalent to force majeure.

If, due to circumstances not culpably caused by us, our suppliers fail to deliver to us or to deliver with a quality in conformity with the contract, although we concluded a sufficient covering transaction in time, we as well as the Buyer shall be entitled to cancel the agreement.

If a delivery date or a delivery period is agreed on in a binding manner, and the agreed delivery date or the agreed delivery period is exceeded by more than 4 weeks because of events in accordance with para 2, the Buyer shall also have the right to cancel the agreement with respect to any part not yet fulfilled.

3. In the case of an order for goods to be delivered on demand, we shall have the right to fix a reasonable additional period and after its expiry to cancel the agreement and to demand damages instead of performance, if deadlines for demanding delivery are not observed by the Buyer.

The Buyer must immediately demand delivery of goods for which a notification of readiness for shipment has been sent and which are due to be delivered. If goods ready to be shipped are not demanded immediately and accepted, we can at our choice send the goods or store them at the Buyer's expense and risk.

4. If we are in default of delivery, the Buyer may fix a reasonable additional period and entirely or partly cancel the agreement if this additional period expires without delivery being made. Damage claims for late delivery or non-performance – for whatever reason – may be asserted only in accordance with the provisions in Clause VI.

5. Unless otherwise agreed, shipment shall be made by us without insurance at the Buyer's risk and expense.

The choice of the transportation route and the means of transportation shall be made by us.

The risk shall pass over to the Buyer when the goods to be delivered are handed over to the Buyer, the carrier, the forwarding agent or any other company charged with shipment, but no later than at the time at which the goods leave the works, the warehouse or the subsidiary, also from our suppliers if we send the goods directly from there to the Buyer. Transport damage is to be noted immediately on the delivery note and in the case of shipment by rail or the postal service the damage is to be inspected and established by the rail or postal authorities for the purpose of claiming compensation. We will take out transport insurance cover only if specifically requested by the Buyer and at the Buyer's expense.

If shipment is delayed due to the fact that we exercise our right of retention in consequence of entire or partial default of payment by the Buyer or any reason which the Buyer is responsible for, the risk shall pass over to the Buyer no later than on the day of the notification of readiness for shipment.

IV. Warranties

1. The goods delivered by us must be carefully inspected by the Buyer promptly on receipt. It shall be deemed accepted if a complaint of defects is not received by us in writing within 10 workdays after receipt of the goods or, if the defects could not be discovered through a prompt and careful inspection, within 10 workdays after their discovery within the warranty period.

2. We give a warranty for the goods delivered in such a way that we will either remedy cost-free or newly deliver, at our choice, the goods which do not have the contractually agreed qualities at the time of the passing of the risk. For this purpose two attempts to remedy the defects shall generally be considered to be reasonable.

If we are not prepared or able to remedy the defects or to deliver substitute products, if the remedial work or new delivery is delayed for reasons which we are responsible for, for an unreasonably long time, or if remedial work or new delivery fails for other reasons, the Buyer may at his choice demand either that the purpose price be reduced (reduction) or that the agreement be cancelled (cancellation). If the Buyer chooses cancellation, he shall not have any damage claim in addition.

However, in the case of only a minor breach of contract, especially only minor defects, the Buyer shall not have a cancellation right. Regarding the qualities and properties of the goods, only the manufacturer's products description shall be deemed agreed on. Public statements, offerings, advertising and pictures in catalogues or prospectuses do not constitute any additional description of the contractual qualities and properties of the goods.

The above exemption from liability shall not apply to the extent that damage arises from grossly negligent or intentional breach of duty or in the case of death, personal injury or impairment of health, or if the Buyer demands damages because of the absence of warranted qualities. In the case of the absence of warranted qualities, however, damage claims can be asserted only insofar as the warranty of quality covers the risk of consequential damage and the damage incurred is based on its absence.

V. Retention of Title

1. We retain title to all goods delivered by us (title-retained goods) until all of our claims arising from the business relationship with the Buyer have been settled, including any claims arising in the future from agreements concluded later and including any rights of recourse and rights to be released in relation to bills of exchange or cheques. This shall apply also to a balance in our favour if any or all of our claims are included in a current account and the balance is drawn.

2. The processing or transformation of the title-retained goods by the Buyer shall always be made for us as the manufacturer. In the case of any processing or transformation of title-retained goods with other things not belonging to us, we shall acquire co-ownership of the new thing in the proportion between the invoice value for the title-retained goods and the invoice values for the other processed things at the time of processing. The co-ownership rights arising thereby shall be regarded as title-retained goods.

If the title-retained goods are inseparably mixed with other things not belonging to us, we shall acquire coownership of the new thing in the proportion of the invoice value of the title-retained goods to the invoice value of the other mixed things at the time of mixing. If the effect of mixing is such that the Buyer's thing is to be regarded as the principal thing, it is agreed that the Buyer shall transfer co-ownership to us on a pro rata basis. The Buyer shall safeguard the property or co-ownership for us free of charge. The co-ownership shares arising from this shall be regarded as title-retained goods.

3. The Buyer has the right in the ordinary course of business to process the title-retained goods, to combine or mix them with other things or to sell the title-retained goods. There is no ordinary course of business for the purposes of this provision if, in the event of a sale by the Buyer or any other transaction in favour of a third party, the assignability of his claim against third parties is excluded.

The Buyer is not allowed to otherwise dispose of the title-retained goods, in particular by pledging them or transferring title by way of security.

If the title-retained goods are not immediately paid for by the third-party acquirer in the event of a resale, the Buyer shall be obliged to resell only subject to retention of title.

4. The Buyer hereby already assigns to us all claims including security and ancillary rights which arise for him against third-party acquirers in connection with the resale of title-retained goods. The Buyer must not enter into any agreement with the third-party acquirer which would in any way exclude or impair our rights or eliminate the advance assignment. In the event of a sale of title-retained goods with other things, the claim against the third-party acquirer shall be deemed assigned in the amount of the delivery price agreed on by us and the Buyer, unless the amounts attributable to the different goods can be determined from the invoice.

5. The Buyer shall remain entitled to collect the claim assigned to us subject to revocation by us, which is allowed at any time. At our request, the Buyer is obliged to provide to us the necessary information and documents to collect the assigned claims and, unless we do so ourselves, to inform his customers immediately of the assignment to us.

6. The Buyer must inform us immediately in writing of any seizure of title-retained goods or claims assigned to us by third parties (e.g. levy of execution). To the extent that the third party is not able to compensate us for court or out-of-court costs incurred for an action to secure our property, the Buyer shall be liable to us for the loss.

7. If the value of security existing for us according to the above provisions exceeds our claims by more than 20% in total, we shall be obliged at the Buyer's request to release security to this extent at our choice.

VI. Liability

1. Unless otherwise agreed above, our liability for damages shall be excluded. We shall therefore not be liable for damage other than to the delivery object itself; in particular we shall not be liable for lost profits or other financial loss for the Buyer. The above exemption from liability shall also not apply to the extent that the cause of the damage is based on wilful intent or gross negligence or where damages are demanded because of death, personal injury or health impairment. It shall further not be applicable if damage claims are asserted because of the absence of a warranted quality or on the basis of a guarantee given by the Seller. Finally, it shall not apply if we negligently violate an essential contractual obligation. In this case our liability shall be limited to the foreseeable damage typically arising in connection with contracts of this kind.

2. To the extent that our liability is excluded or limited, this shall also apply to the personal liability of our employees, representatives and agents.

3. The above provisions shall not apply where claims under secs. 1 and 4 of the Product Liability Act are concerned.

VII. Final Provisions

1. The place of performance is the domicile of our company unless otherwise agreed.

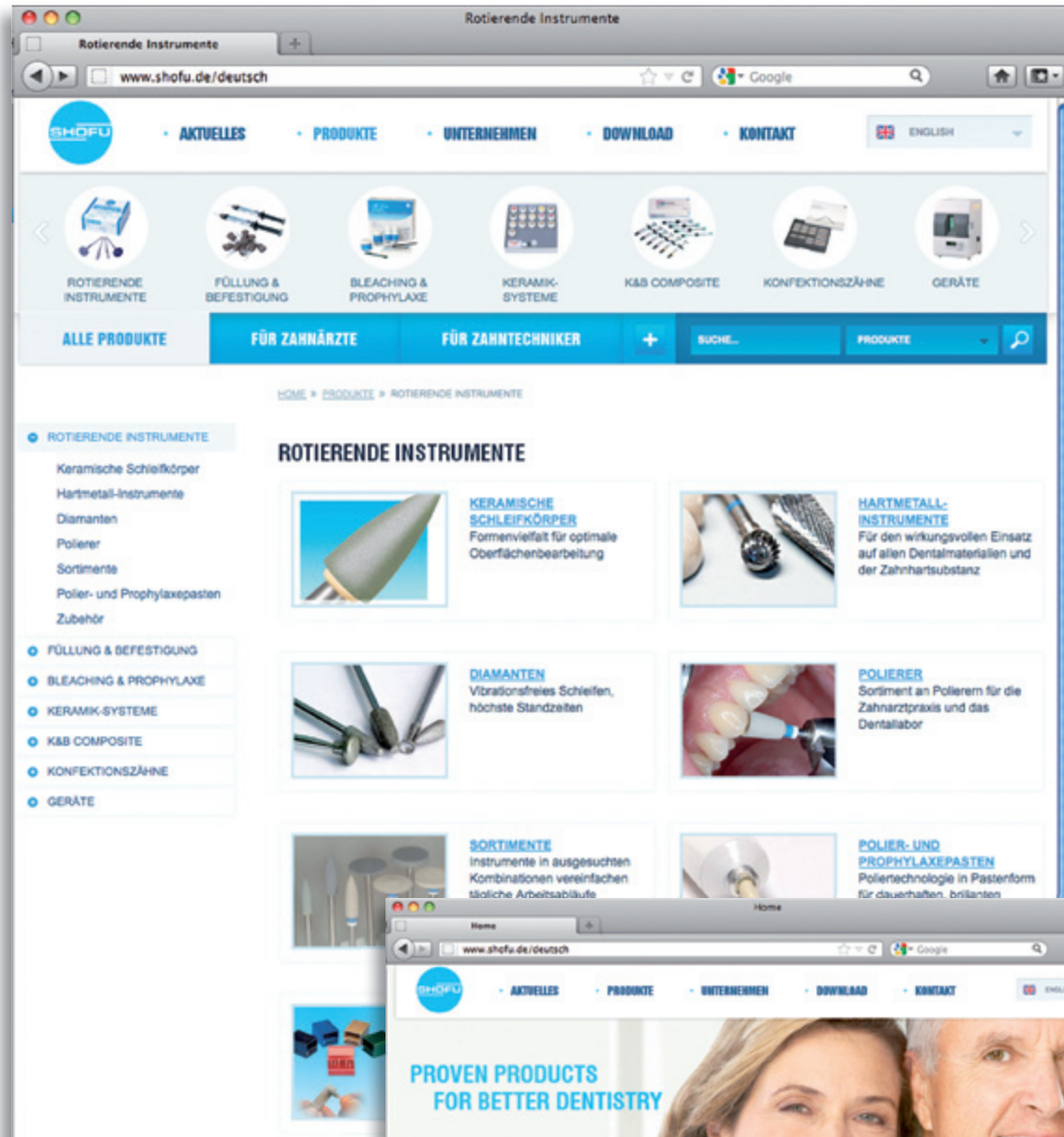
2. The place of jurisdiction for all disputes arising from any contractual relationship between us and the Buyer which is governed by these general delivery and payment conditions is, at our choice, either Düsseldorf or the Buyer's domicile, if the Buyer is a fully qualified merchant, a legal person under public law or a special public fund, or has no general place of jurisdiction in Germany. Sentence 1 shall also apply to claims arising from bills of exchange and cheques. The mandatory legal venues dealt with by law shall remain unaffected.

3. The relationship between us and the Buyer shall be governed exclusively by the law of the Federal Republic of Germany. The provisions of the United Nations Conventions on the International Sale of Goods (CISG) shall be inapplicable.

4. Should any provisions of this agreement be or become ineffective or should this agreement turn out to contain a gap, the validity of the remaining provisions hereof shall not be affected thereby. Instead of the invalid provision or to fill out the gap, a reasonable provision is to apply which to the extent legally possible most effectively serves what the contracting parties wanted or would have wanted in view of the purpose and intent of this agreement if they had considered the point.

For further information about our products please refer to our website

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