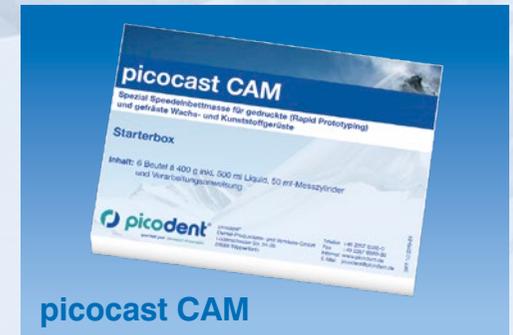
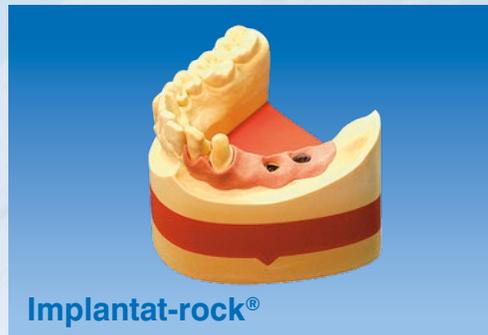




# CATALOG 2026



classic products



# SERVICES

Phone	+49 2267 6580-0
Fax	+49 2267 6580-30
E-mail	<a href="mailto:export@picodent.de">export@picodent.de</a>
Internet	<a href="http://www.picodent.de">www.picodent.de</a>

- Office hours: 7:30 am - 4:45 pm
- User instructions
- Individual colours



# CATALOG CONTENTS

## Special plasters page 4 - 14

- Dental arch stones
- Universal super hard stones
- Base stones
- Articulation stones
- Normal hard stones
- Repair stones
- Colour selection info

## picodent® model system page 15 - 19

- ArtOral model system
- Different pins and sleeves
- Synthetic form plates, rubber rings
- Rubber base formers
- Magnets, knobs, sticking plates

## zeiser®-model system page 20 - 24

- zeiser®-drilling machine
- zeiser®-base plate
- zeiser®-snap-on plate
- zeiser®-combisil
- zeiser®-pins
- zeiser®-accessories

## Majesthetik®-Line page 25 - 28

- Gingiva masks
- Injectors
- Texture powder
- Gypsum glaze hardener
- Separator

## Additional model products page 29 - 32

- Modeling blunt substance
- Scan spray
- Surface treatment for all forming materials
- Insulation
- Plaster solvent
- Tray-cleaner
- Fluffy material
- Soft-putty

## pico-line – Light-curing materials page 33- 36

- Light-curing resin
- Light-curing block-out
- Separator
- LED polymerisation lamp
- Light curing tray material

## Silicones page 37 - 40

- Two component silicone putty
- Super hard silicone putty
- Addition-curing duplicating silicone
- Transparent A-silicone

## Blasting and polishing material page 41 - 42

- pico aluminum oxide
- pico glass polishing beads
- pico pumice powder
- pico-strahlresin
- Mixing liquid for pumice powder and pico-strahlresin

## Model casting technique page 43 - 45

- Investment material
- Self-curing modelling resin
- Ring inlays
- Speed-Muffle-System



## pico-rock® select

### Special dental arch stone

Type 4 according to DIN EN ISO 6873

Discover the new dentale arch stone with fascinating properties. For extremely fine processing - with maximum hardness as a result.

Mixing ratio for 100 g powder:	18-20 ml distilled water
Working time:	6-7 minutes
Vacuum mixer:	45 seconds
End of setting:	approx. 35-40 minutes
Hardness after 24 h:	approx. 330 MPa (N/mm <sup>2</sup> )
Compression strength:	approx. 70 MPa (N/mm <sup>2</sup> )
Expansion acc. to DIN EN (2 h):	< 0.08 %

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 5 kg box (1 x 5 kg airtight bag)
toffee	1109 5620	1109 5605
sunshine	1109 4420	1109 4405
moon	1109 5020	1109 5005
pearl	1109 1120	1109 1105

## picodent® quadro-rock® plus

### Special dental arch stone

Type 4 according to DIN EN ISO 6873

Optimized super hard stone quality. Longer working time, reduced setting time, splinter-free, firm margins, compact surface. Suitable for all model systems.

Mixing ratio for 100 g powder:	19-20 ml distilled water
Processing time:	approx. 8 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 25 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 65 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.08 %

Colour	Item no. 20 kg box	Item no. 12 kg box
golden yellow	1102 1120	_____
golden brown	1102 1320	1102 1312
ivory	1102 0320	1102 0112
apricot	1102 1420	_____
pastel	1102 0220	_____
white	1102 0120	_____
grey	1102 0321	_____

Colour	Item no. 18 kg box (6 x 3 kg airtight bag)	Item no. 6 kg box (2 x 3 kg airtight bag)
golden yellow	1102 1163	1102 1123
golden brown	1102 1363	1102 1323
ivory	1102 0363	1102 0323
apricot	1102 1263	1102 1223
pastel	1102 0263	1102 0223
white	1102 0063	1102 0023
grey	1102 0463	1102 0423



### Implantat-rock®

#### Universal dental arch stone

Type 4 according to DIN EN ISO 6873

Special super-hard dental stone for all implant models, sawed models, master models and CAD/CAM models. Creamy consistency, smooth surfaces, low expansion rate.

Mixing ratio for 100 g powder:	19-20 ml distilled water
Processing time:	approx. 9 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 35 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 70 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.08 %

### pico-rock® 280

#### Premium dental arch stone

Type 4 according to DIN EN ISO 6873

Well-proven. Highly stable with wide application range. For dental arches, model casting and more.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 280 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 60 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box	Item no. 6 kg box
sahara brown	1101 9020	1101 9006
brilliant white	1101 8020	1101 8006
sun yellow	1101 7020	1101 7006
grey	1101 0020	1101 0006
apricot	1101 4020	1101 4006
lemon yellow	1101 6020	1101 6006
ivory	1101 1220	1101 1106

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 5 kg box (1 x 5 kg airtight bag)
golden yellow	1106 4420	1106 4405
golden brown	1106 5622	1106 5605
ivory	1106 1120	1106 1105
grey	1106 1321	1106 1305



## pico-rock® 280 speed

Quick-setting dental arch stone

Type 4 according to DIN EN ISO 6873

For "speed models".  
pico-rock® 280 speed, the universal dental arch stone for quick models. Processing time of only 3 minutes. The dental arch can be processed after ten minutes. The stone features very good stability. Expansion rate of less than 0.1 %.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	3 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 10 minutes
Hardness after 24 hours:	approx. 280 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 60 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 15 kg box
gold	1103 9515
sahara brown	1103 5615
ivory	1103 1115



## picodent® quadro-rock®

Thixotropic dental arch stone

Type 4 according to DIN EN ISO 6873

Super-hard stone, thixotropic, excellent flow characteristics, optimal final hardness, quick end setting.

Mixing ratio for 100 g powder:	20-21 ml distilled water
Processing time:	approx. 6 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 35-40 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 65 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box	Item no. 6 kg box
golden yellow	1102 0020	1102 0006
beige	1102 1020	1102 1006
grey	1102 2020	1102 2006
apricot	1102 1220	1102 1206
ivory	1102 6020	1102 6006
sahara brown	1102 9120	1102 9106
peach	1102 0620	1102 0606



## Albaum-Rock plus

Special dental arch stone

Type 4 according to DIN EN ISO 6873

Optimised ultra-hard stone quality. Splinter-proof, stable edges, dense model surface, longer processing time, fast demouldability.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	approx. 8 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 30 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 65 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.08 %

Colour	Item no. 20 kg box
ivory	1107 1120
golden brown	1107 0020
grey	1107 1320



### picodent® Z 260 v

Dental arch stone including synthetic material  
Type 4 according to DIN EN ISO 6873

Consistency can be influenced by using more or less water.  
Super smooth model surface.

Mixing ratio for 100 g powder:	18-20 ml distilled water
Processing time:	approx. 7-8 minutes
Stirring time under vacuum:	60 seconds
Demouldable after:	approx. 60 minutes
Hardness after 24 hours:	approx. 260 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 65 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box	Item no. 6 kg box
nature	1100 6020	1100 6006
platinum grey	1100 5020	1100 5006
mandarine	1100 4020	1100 4006
beige	1100 1020	1100 1006



### picodent® camtec-rock

Dental arch stone for CAD/CAM technique  
Type 4 according to DIN EN ISO 6873

Prevents disturbing reflections when during scanning processes  
due to its composition and colour.

Mixing ratio for 100 g powder:	20 ml distilled water
Processing time:	approx. 6 minutes
Stirring time under vacuum:	45 seconds
Demouldable after:	approx. 40 minutes
Hardness after 24 hours:	approx. 300 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 65 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box	Item no. 6 kg box
ivory	1104 1120	1104 1106



### eco-stone speed

Fast super hard plaster for working models,  
situation models and counterbite models

Type 4 according to DIN EN ISO 6873

eco-stone speed can be demoulded after just 10 to 15 minutes,  
perfect for urgent repairs, relining or quickly making a splint.

Mixing ratio for 100 g powder:	25 ml water
Processing time:	approx. 3 minutes
Stirring time under vacuum:	30 seconds
Demouldable after:	10-15 minutes
Hardness after 24 hours:	approx. 210 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 50 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 15 kg box
beige	1103 5415



## pico-stone M®

Special super hard stone for model casting  
Type 4 according to DIN EN ISO 6873

The ideal plaster for model casting. Extreme final hardness, very robust, can even be boiled out.

Mixing ratio for 100 g powder:	21-22 ml distilled water
Processing time:	approx. 4-5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 200 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 55 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box
cream brown	1146 9220
light green	1146 9120
ivory	1146 1120



## picodent® U 180

Universal super hard stone  
Type 4 according to DIN EN ISO 6873

The universal product for various applications, e.g.: casting orthodontics or antagonist.

Mixing ratio for 100 g powder:	23 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 180 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 50 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box	Art.-Nr. 6 kg box
brilliant white	1140 8020	1140 8006
mint green	1140 6020	1140 6006
light brown	1140 0420	1140 0405
peach	1140 0620	1140 0606
sun yellow	1140 0720	1140 0706
ivory	1140 1120	1140 1106
royal blue	1140 3020	1140 3006



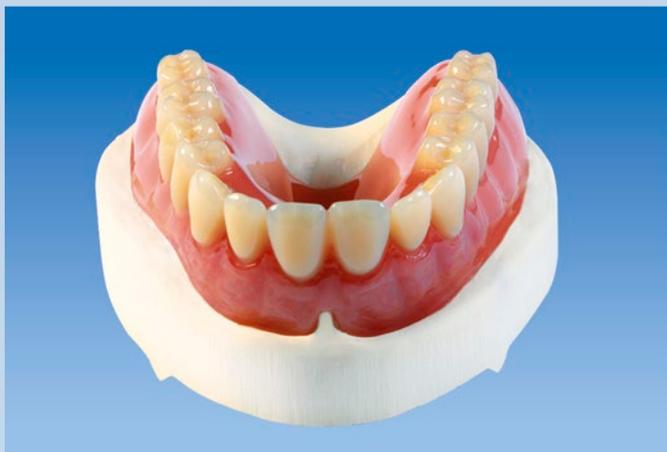
## picodent® hydro-plaster

Super hard stone with high alginate compatibility  
Type 4 according to DIN EN ISO 6873

Good value product for antagonist models or models for acrylic restorations, kinds of impression materials, but particularly alginate-friendly.

Mixing ratio for 100 g powder:	23-24 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	30 seconds
Demouldable after:	approx. 40 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 50 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box
mint	1141 0020
peach	1141 1020
white	1141 0320
light brown	1141 3820
golden yellow	1141 0220
sea green	1141 2720



### prothetik-stone

Special super hard stone for acrylic prosthetics

Type 5 according to DIN EN ISO 6873

With high expansion rate to counteract the shrinkage of acrylics.

Mixing ratio for 100 g powder:	22-23 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 50 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.5 %

Colour	Item no. 20 kg box	Item no. 6 kg box
brilliant white	1145 0020	1145 0006



### picodent® KFO-stone

Super hard stone for orthodontic models

Type 4 according to DIN EN ISO 6873

Super hard stone for orthodontic models as well as all work that requires a higher surface hardness.

Very high degree of whiteness, very high edge strength, smooth and scratch-proof surface, high final hardness, very good flowing properties.

Mixing ratio for 100 g powder:	27 ml distilled water
Processing time:	approx. 7 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 150 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 40 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.1 %

Colour	Item no. 20 kg box
brilliant white	1148 0020



### suppen-sockler®(G)

Liquid base stone

Type 4 according to DIN EN ISO 6873

The liquid base stone – the easiest way to produce very precise plaster bases and split casts quickly. Low expansion values. More than 30 colours available (see colour chart on pg. 14).

Mixing ratio for 100 g powder:	23-25 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	45-60 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 160 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 55 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.06 %

Colour	Item no. 20 kg box	Item no. 6 kg box
new blue	2171 1724	2171 1706
salmon	2171 2420	2171 2406
ivory	2171 1120	2171 1106
terracotta	2171 8820	2171 8806
da vinci red	2170 3220	2170 3206
esthetic grey	2171 6120	2171 6106



## picodent® S 120

### Base stone

Type 4 according to DIN EN ISO 6873

Fast setting time, stable low expansion rate.  
Optimised for base and split cast.

Mixing ratio for 100 g powder:	25-27 ml distilled water
Processing time:	approx. 3-4 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 40 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.06 %

Colour	Item no. 20 kg box	Item no. 6 kg box
brilliant white	1120 8021	1120 8006
royal blue	1120 3020	1120 3006
pink	1120 1020	1120 1006



## pico-arti new edition

### Articulation plaster synthetic

Snow-white. Creamy and fine in processing.  
Excellent technical properties.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 3 minutes
Stirring time under vacuum:	20 seconds
Hardness after 24 hours:	approx. 60 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 30 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.03 %

Colour	Item no. 20 kg box	Item no. 18 kg box (4 x 4,5 kg airtight bag)
snow-white	1130 0020	1130 0018



## pico-arti speed

### Quick-setting articulation plaster

Extremely short setting time. Perfect bonding to model.  
Slight expansion. Economical processing.

Mixing ratio for 100 g powder:	43-45 ml distilled water
Processing time:	approx. 1 ¼ minutes
Stirring time under vacuum:	15 seconds
Hardness after 24 hours:	approx. 50 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 20 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.04 %

Colour	Item no. 20 kg box
white	1132 0020



### fixare presto plus

Articulation plaster with increased final hardness

The well-proven product with low expansion rates, higher final hardness and faster setting time.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 2 minutes
Stirring time under vacuum:	20 seconds
Hardness after 24 hours:	approx. 90 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 30 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.04 %

Colour	Item no. 20 kg box	Item no. 15 kg box
white	2177 4021	2177 4010
sea green	2177 2720	_____
new blue	2177 2520	_____



### picodent® KFO-dur

Normal hard stone

Type 3 according to DIN EN ISO 6873

Specifically for orthodontic work. Very high grade of whiteness.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 30 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box
brilliant white	1150 8121



### pico-crema soft®

Special hard stone

Type 3 according to DIN EN ISO 6873

For repairs and acrylic prosthetics. Creamy consistency, high final hardness, bubblefree mixing, also possible without vacuum.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 3-4 minutes
Stirring time under vacuum:	30 seconds
Demouldable after:	approx. 30 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 35 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 20 kg box
yellow	0151 0020	0151 2020
blue	0151 1020	0151 3020



## pico-crema soft® speed

### Quick-setting repair stone

Type 3 according to DIN EN ISO 6873

Creamy consistency, high stability, can be removed from the mould after a very short time.

Mixing ratio for 100 g powder:	30-31 ml distilled water
Processing time:	approx. 2-2 ½ minutes
Stirring time under vacuum:	15-20 seconds
Demouldable after:	approx. 12-15 minutes
Hardness after 24 hours:	approx. 120 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 35 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box (4 x 5 kg airtight bag)	Item no. 20 kg box
yellow	0152 0020	0152 2020
blue	0152 1020	0152 3020



## picodent® N 100

### Normal hard stone

Type 3 according to DIN EN ISO 6873

The universal stone for all work where super hard stone is not necessary but high quality is still required.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 30 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box
vanilla yellow	1150 1020
navy blue	1150 0021
brilliant white	1150 8020
green	1150 3020
lemon yellow	1150 6020
sea green	1150 2720



## pico-dur

### Super hard stone

Type 3 according to DIN EN ISO 6873

Creamy consistency, high stability, very short setting time.

Mixing ratio for 100 g powder:	30 ml distilled water
Processing time:	approx. 4-5 minutes
Stirring time under vacuum:	40 seconds
Demouldable after:	approx. 45 minutes
Hardness after 24 hours:	approx. 100 MPa (N/mm <sup>2</sup> )
Compression strength after 24 hours:	approx. 30 MPa (N/mm <sup>2</sup> )
Expansion according to DIN EN (2 hrs.):	< 0.15 %

Colour	Item no. 20 kg box
blue	1153 0820
yellow	1153 0120
brilliant white	1153 0020

pico-rock® select	toffee	sunshine	moon	pearl			
quadro-rock® plus	white	pastel	ivory	golden brown	golden yellow	apricot	grey
Implantat-rock®	ivory	golden brown	golden yellow	grey			
pico-rock® 280	brilliant white	lemon yellow	ivory	sahara brown	sun yellow	apricot	grey
pico-rock® 280 speed	sahara brown	ivory	gold				
quadro-rock®	ivory	beige	sahara brown	golden yellow	apricot	grey	peach
Albaum-Rock plus	ivory	golden brown	grey				
Z 260 v	nature	mandarine	grey platine	beige			
camtec-rock®	ivory						
eco-stone speed	beige						
pico-stone M	ivory	light green	cream brown				
U 180	brilliant white	light brown	mint green	peach	sun yellow	ivory	royal blue
hydro-plaster	white	light brown	peach	mint	golden yellow	sea green	
prothetik-stone	brilliant white						
KFO-stone	brilliant white						
S 120	brilliant white	pink	royal blue				
pico-arti new edition	snow-white						
pico-arti speed	white						
fixare presto® plus	brilliant white	sea green	new blue				
KFO-dur	brilliant white						
pico-crema soft®	yellow	blue					
pico-crema soft® speed	yellow	blue					
N 100	brilliant white	lemon yellow	vanilla yellow	green	blue ocean	sea green	
pico-dur	yellow	blue	brilliant white				



white (00)



ivory (11)



cream (22)



yellow (01)



apricot (12)



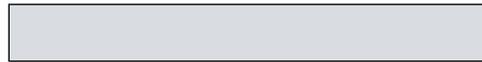
da vinci red (23)



pico green (35)



light blue (02)



pearl grey (13)



salmon (24)



navy blue (36)



green (03)



ice-bird blue (14)



night blue (37)



light brown (04)



moss green (16)



lilac (26)



dark grey (38)



pink (05)



new blue (17)



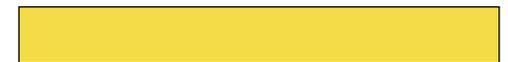
sea green (27)



peach (06)



lemon yellow (19)



sun yellow (07)



sky blue (29)



terracotta (88)



blackberry (10)

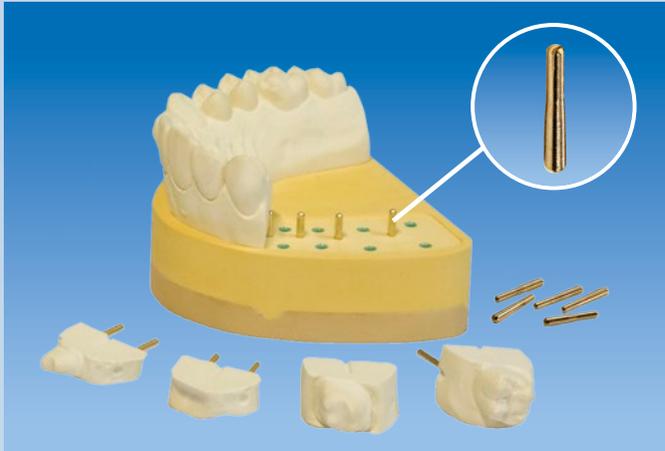


chocolate (21)



esthetic-grey (100)

**ATTENTION:**  
Colours may vary according to printing conditions.



### ArtOral Modellsystem

More precision – better fit

Enhanced pin system with additional pillar pin.

The big advantage of the ArtOral model system is not only the harmonized combination of materials but also the use of the pillar-pin, which prevents the dies from shifting. As a result a precise position of the die is attained. Additionally, the second pin of the model die system (the soft pin) guarantees an accurate lifting of the plaster stumps.

Item no.	Item	Contents
1408 0500	pillar-pin, 1.6 mm	500 pieces



### picodent® smart-pin

New, shorter picodent® pin (L: 16.2 mm) with less running resistance. Perfect fit on plaster base.

With even, soft friction. Therefore best suited for the Art-Oral model system.

Item no.	Item	Contents
1406 6001	picodent® smart-pin, 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 6002	picodent® smart-pin, 1.6 mm	1,000 step pins
1406 6003	picodent® smart-pin, 1.6 mm	1,000 synthetic sleeves



### picodent® pin K "snap"

picodent® step pin-system. A particularly sophisticated pin. With "snap"-effect.

This pin system consisting of cylindrical step pins and synthetic hulls combines the advantages of conical systems with parallel systems.

Item no.	Item	Contents
1406 1000	picodent® pin K "snap", 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 1002	picodent® pin K "snap", 1.6 mm	1,000 step pins
1406 1001	picodent® pin K "snap", 1.6 mm	1,000 synthetic sleeves



**picodent® soft-pin**

Step pins with plastic sleeves and easy fit  
Step pins with soft plastic sleeves, also suitable for Art Oral model system.

**picodent® pin MK 2, 1.6 mm**

The “proven” ones with metal sleeve plus guaranteed parallel fit.

The advantage of MK 2 is the collar-like supporting surface of the pins. All pins can thus be fitted in a right angle!

**picodent® pin M**

The “proven” ones with metal sleeve  
Combination conical pin + synthetic ring  
or conical pin + metal sleeve.

Item no.	Item	Contents
1406 2000	picodent® soft-pin, 1.6 mm	Set contains 1,000 step pins 1,000 synthetic sleeves
1406 2002	picodent® soft-pin, 1.6 mm	1,000 step pins
1406 2001	picodent® soft-pin, 1.6 mm	1,000 synthetic sleeves

Item no.	Item	Contents
1407 1000	picodent® pin MK 2, 1.6 mm	Set contains 1,000 conical pins 1,000 metal sleeves
1407 1001	picodent® pin MK 2, 1.6 mm	1,000 conical pins
1407 1002	picodent® pin MK 2, 1.6 mm	1,000 metal sleeves

Item no.	Item	Contents
1404 1000	picodent® pin M, 1.6 mm	Set contains 1,000 conical pins 1,000 metal sleeves
1404 1002	picodent® pin M, 1.6 mm	1,000 conical pins
1404 1001	picodent® pin M, 1.6 mm	1,000 metal sleeves



### picodent® pinbohrer, 1.6 mm

Hard metal drill for ArtOral model system pillar pin, smart pin, pin K, pin MK 2, pin M

For all kinds of drill devices, also available with stronger properties.

Special sizes available on request.

Item no.	Item	Contents
1405 0001	picodent® pinbohrer	1 piece
1405 0002	picodent® pinbohrer mit verstärkter Seele (with stronger properties)	1 piece



### Umkehrformplatte

Opposite matching plate saves time and money

Place the remaining plaster into the opposite matching plate with rubber ring (or magnet with magnet head), place retention and leave to harden.

**The result: a secondary base on stock.**

Item no.	Item	Contents
1600 0016	Umkehrformplatte (8), massive plastic	1 piece



### Formplatten Kunststoff

Coordinated system for producing primary bases

picodent® form plates have been used successfully for years. To produce primary bases, simply add a rubber ring to the plate. Save time and plaster by using form plates that ideally fit the respective size of the model.

Item no.	Item	Contents
1600 0012	Formplatte (7), small, plastic	1 piece
1600 0011	Formplatte (8), standard size, plastic	1 piece
1600 0002	Formplatte (7), small, massive plastic	1 piece
1600 0001	Formplatte (8), standard size, massive plastic	1 piece
1600 0013	Formplatte (9), big, massive plastic	1 piece
1600 0015	Formplatte (11), special size, massive plastic	1 piece



### Gummiringe – for split cast form plates

Matches all pin systems

The standard height (22 mm) of the rubber rings is optimally matched to the plug shaft of our pin systems so that after lifting you can see the top of the pins immediately at the base.

Item no.	Item	Contents
1600 0032	Gummiring (7), small	1 piece
1600 0031	Gummiring (8), standard size	1 piece
1600 0033	Gummiring (9), big	1 piece
1600 0035	Gummiring (11), special size	1 piece

Special height 25 mm for using liquid base stones.



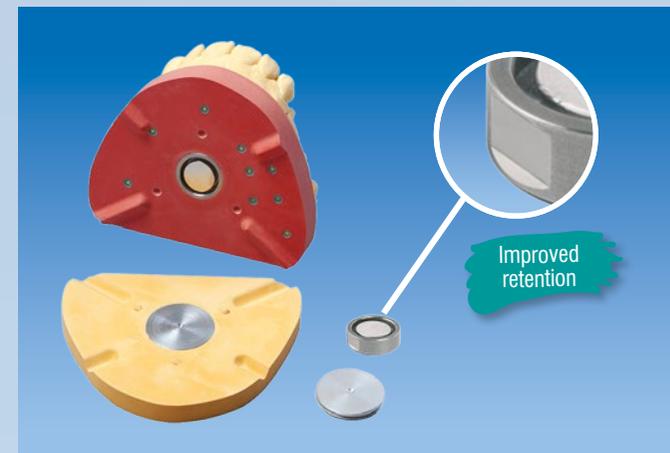
### tip-top sockelformer

For perfect retention of the counterbite model

Produce perfekt antagonist models with the tip-top base former by picodent®. The former consists of high quality rubber base former with integrated retention.

The tip-top base former enables quick work and ensures perfect retention to the antagonist model.

Item no.	Item	Size	Contents
1410 0002	tip-top sockelformer	small	1 piece
1410 0001	tip-top sockelformer	large	1 piece



### picolino Magnetsystem

Rust-proof and reusable

Extra flat and small magnet knobs, magnets and catch plates with extreme adhesion for a flat plaster split cast with particularly low tension on the model. Ideal in case of limited space in the articulator. The picolino magnetic system is made of stainless steel and reusable.

Item no.	Item	Contents
1600 3150	picolino Magnete (magnets) Ø 10 mm, thickness 3 mm	50 pieces
1600 3250	picolino Magnettöpfe (magnet knobs) Ø 15 mm, thickness 5 mm	50 pieces
1600 3350	picolino Haftplatten (catch plates) Ø 20 mm, thickness 2 mm	50 pieces
1600 3001	picolino Magnetheber (magnet lifter)	1 piece
1600 3999	picolino Starter-Set	Set consists of: · 20 pcs. picolino Magnete · 20 pcs. picolino Magnettöpfe · 20 pcs. picolino Haftplatten · 1 pc. picolino Magnetheber · 10 pcs. Zentrierkegel



### Magnete · Töpfe · Haftplatten

High adhesive power – reusable. Can also be used with the zeiser® model system.

Item no.	Item	Contents
1600 0042	Magnettöpfe (magnet knobs)	50 pieces
1600 1042	Magnettöpfe Edelstahl, rostfrei (magnet knobs, stainless steel)	50 pieces
1600 0044	Magnete (magnets)	50 pieces
1600 0046	Haftplatten (catch plates)	50 pieces
1600 1046	Haftplatten Edelstahl, rostfrei (catch plates, stainless steel)	50 pieces
1600 0101	Haftplatten Ø 35 mm (catch plates)	100 pieces
1600 0047	Magnetheber (magnet lifter)	1 piece



### picodent® zentrrierkegel

Provide clean models

Drilling with 1.6 mm pin-drill protects against particles of dirt on the underside of the model.

Item no.	Item	Contents
1600 0051	picodent® zentrrierkegel	50 pieces



### picodent® picocryl

Cyanacrylate glue

Low viscosity and very fast. Ideally suited as a pin glue.

Item no.	Item	Contents
1505 0035	picodent® picocryl	10 ml bottle



### zeiser®-Pinbohrgerät P10

Item no.	Item
0017 6800	zeiser®-Pinbohrgerät P10 including: · metal drill, · plate holder, · impression mounting tray, · screw driver small, · hexa screw driver · power adapter · radio button
0017 6150	zeiser®-Plattenhalter



### zeiser®-Einführungsset

Starter set for the zeiser® user  
Including all materials and parts needed to make a zeiser® model.

Item no.	Item
0099 9250	zeiser®-Einführungsset including: 1 x zeiser®-Sockelplatte, white, round/small, 100 pieces 1 x Snap-On Basisplatte, round/small, 10 pieces 1 x Magnets M4 for Snap-On Platte, 10 pieces 1 x Combisil, 1 kg 1 x zeiser®-pin 14 round, 1,000 pieces 1 x zeiser®-pin 14 short, 1,000 pieces 1 x magnets and knobs, je 10 pieces 1 x alignment plate, clear, small/round 1 x metal sleeve 3 x impression tray carrier 1 x M8 magnetic plates, 50 pieces 1 x allen key 3.0 short for magnetic plates 1 x hammer 1 x zeiser®-pin drill machine P10 1 x place holder foils, 100 pieces 1 x cutter 1 x holder for rollergrinding belt 1 x grinding belt K80, 50 pieces



### zeiser®-Sockelplatte, rund

Original zeiser® base plates round for the zeiser model system

Item no.	Item	Colour	Contents
0057 6825	zeiser®-Sockelplatte, round/small	white	100 pieces
0057 6856	zeiser®-Sockelplatte, round/small	terracotta	100 pieces
0057 6842	zeiser®-Sockelplatte, round/small	blue	100 pieces
0057 6844	zeiser®-Sockelplatte, round/small	grey	100 pieces
0057 6889	zeiser®-Sockelplatte, round/small, with metal disk	white	100 pieces
0057 6890	zeiser®-Sockelplatte, round/small, with metal disk	terracotta	100 pieces
0057 6843	zeiser®-Sockelplatte, round/small, with metal disk	blue	100 pieces
0057 6894	zeiser®-Sockelplatte, round/small, with metal disk	grey	100 pieces
0057 6854	zeiser®-Sockelplatte, round/large	white	100 pieces
0057 6855	zeiser®-Sockelplatte, round/large, with metal disk	white	100 pieces



### zeiser®-Sockelplatte, klassisch

Original zeiser® base plates for the zeiser model system.  
Additional colours for zeiser® base plates on request.

Colour	Item no. zeiser®-Sockelplatte, small	Item no. zeiser®-Sockelplatte, large	Contents
white	0057 6830	0057 6840	100 pieces
blue	0057 6836	0057 6846	100 pieces
terracotta	0057 6820	0057 6828	100 pieces
grey	0057 6838	0057 6848	100 pieces
black	0057 6835	_____	100 pieces
yellow	0057 6832	_____	100 pieces
green	0057 6834	_____	100 pieces

Colour	Item no. zeiser®-Sockelplatte, small, with metal disc	Item no. zeiser®-Sockelplatte, large, with metal disc	Contents
white	0057 6831	0057 6841	100 pieces
blue	0057 6837	0057 6847	100 pieces
terracotta	0057 6821	0057 6829	100 pieces
grey	0057 6839	0057 6849	100 pieces
black	0057 6893	_____	100 pieces
yellow	0057 6891	_____	100 pieces
green	0057 6892	_____	100 pieces

### zeiser®-Snap-On Platte, rund

For the perfect split cast

Perfectly aligned system, high precision, superior fitting, reusable, with exchangeable magnet.

Item no.	Item	Contents
0057 6826	zeiser®-Snap-On Platte, round/small	10 pieces
0057 6851	zeiser®-Snap-On Platte, round/small	50 pieces
0057 6903	special pack I zeiser®-Snap-On Platte, round/small	10 zeiser®-Snap-On Platten, round/small incl. 10 magnets M4
0057 6904	special pack II zeiser®-Snap-On Platte, round/small	50 zeiser®-Snap-On Platten, round/small incl. 50 magnets M4
0057 6817	zeiser®-Snap-On Platte, round/large	10 pieces
0057 6852	zeiser®-Snap-On Platte, round/large	50 pieces
0057 6901	special pack I zeiser®-Snap-On Platte, round/large	10 zeiser®-Snap-On Platten, round/large incl. 10 magnets M4
0057 6902	special pack II zeiser®-Snap-On Platte, round/large	50 zeiser®-Snap-On Platten, round/large incl. 50 magnets M4
0057 6758	zeiser® Rundmagnete M4	10 magnets M4, round



### zeiser®-Snap-On Platte, klassisch

For the perfect split cast

Perfectly aligned system, high precision, superior fitting, reusable, with exchangeable magnet.

Item no.	Item	Contents
0057 6810	zeiser®-Snap-On Platte, small	10 pieces
0057 6850	zeiser®-Snap-On Platte, small	50 pieces
0057 6896	special pack I zeiser®-Snap-On Platte, small	10 zeiser®-Snap-On Platten, small incl. 10 magnets M4
0057 6897	special pack II zeiser®-Snap-On Platte, small	50 zeiser®-Snap-On Platten, small incl. 50 magnets M4
0057 6815	zeiser®-Snap-On Platte, large	10 pieces
0057 6860	zeiser®-Snap-On Platte, large	50 pieces
0057 6898	special pack I zeiser®-Snap-On Platte, large	10 zeiser®-Snap-On Platten, large incl. 10 magnets M4
0057 6899	special pack II zeiser®-Snap-On Platte, large	50 zeiser®-Snap-On Platten, large incl. 50 magnets M4



### zeiser®-Combisil

Reusable silicon-putty

Does not stick to plaster, also suitable for blocking out of compound material.

Item no.	Item	Contents
0057 6080	zeiser®-Combisil	1 kg
0057 6081	zeiser®-Combisil	5 kg



### zeiser®-Pins

Original pins for the zeiser® model system

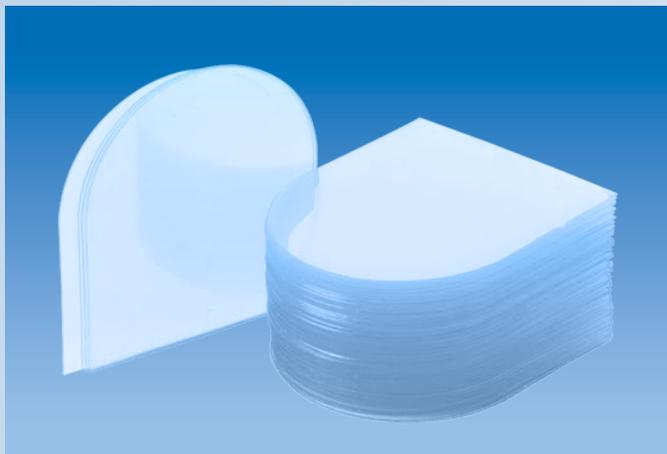
Item no.	Item	Contents
0057 6050	zeiser®-Pin 14, round	1,000 pieces
0057 6051	zeiser®-Pin 14, round	10,000 pieces
0057 6052	zeiser®-Pin 14, short short thin stump	1,000 pieces
0017 6010	zeiser®-Pin-Bohrer	1 piece
0057 6480	zeiser®-Keramikpin	25 pieces



### zeiser®-M8 Magnethalteplatten

Reusable, valve for money

Item no.	Item	Contents
0057 6640	zeiser®-M8 Magnethalteplatten	50 pieces
0057 6695	zeiser®-Innensechskant 3,0 kurz für Magnethalteplatten	1 piece



### zeiser®-Platzhalterfolie

Place holder foil for articulation work

Item no.	Item	Contents
0057 6805	zeiser®-Platzhalterfolie	100 pieces



### zeiser®-Schleifband/-träger

Sanding mandrel and cups working on dental arch models

Item no.	Item	Contents
0081 5600	zeiser®-Träger für Kappe 7 x 13 mm	1 piece
0081 5400	zeiser®-Träger für Kappe 13 x 19 mm	1 piece
0081 5300	zeiser®-Träger für Schleifband 12 x 13 mm	1 piece
0081 6080	zeiser®-Schleifkappe Korn 80 für Träger 7 x 13 mm	50 pieces
0081 6150	zeiser®-Schleifkappe Korn 150 für Träger 7 x 13 mm	50 pieces
0081 6320	zeiser®-Schleifkappe Korn 320 für Träger 7 x 13 mm	50 pieces
0081 5080	zeiser®-Schleifkappe Korn 80 für Träger 13 x 19 mm	50 pieces
0081 5150	zeiser®-Schleifkappe Korn 150 für Träger 13 x 19 mm	50 pieces
0081 5320	zeiser®-Schleifkappe Korn 320 für Träger 13 x 19 mm	50 pieces
0081 5310	zeiser®-Schleifband Korn 80 für Träger 12 x 13 mm	50 pieces
0081 5330	zeiser®-Schleifband Korn 120 für Träger 12 x 13 mm	50 pieces
0081 5340	zeiser®-Schleifband Korn 240 für Träger 12 x 13 mm	50 pieces



### zeiser®-Abdruckträger

To fixate impressions with Combisil

Item no.	Item	Contents
0017 6033	zeiser®-Abdruckträger	1 piece
0017 6042	zeiser®-Abdruckträger, 65 mm	1 piece
0057 6360	zeiser®-Metall-Manschette	1 piece



### zeiser®-Segmentkuvette

For segment doubling

Item no.	Item	Contents
0057 6610	zeiser®-Segmentkuvette Größe 1	1 piece
0057 6612	zeiser®-Segmentkuvette Größe 2	1 piece
0057 6613	zeiser®-Segmentkuvette Größe 3	1 piece
0057 6614	zeiser®-Vollkuvette für Sockelplatten, large	1 piece
0057 6615	zeiser®-Vollkuvette für Sockelplatten, small	1 piece



## DaVinci's *Majesthetik®-Stumpfix®*

### Dual-component material

Majesthetik®-Stumpfix® is a unique dual-curing material. After pick-up impressions, precise resin dies can be fabricated from zirconia or metals frames (precious/non-precious).

Due to the materials' light curing properties, Majesthetik® retention pins can be fixed in the lamp (Majesthetik® Fixierungslampe). Afterwards, the resin cures by itself and holding the pins is not necessary anymore. Majesthetik®-Stumpfix® is a modern system for easy and rapid processing.



Get more information and  
a short video of application.  
[www.picodent.de/stumpfix](http://www.picodent.de/stumpfix)

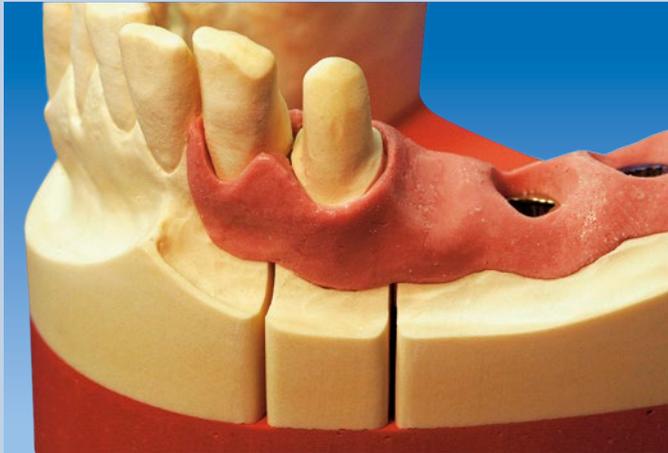
Item no.	Item	Contents
1550 4220	Majesthetik®-Stumpfix® Starter-Set	2 x 16 g dual-chamber syringes, 16 x Majesthetik® Automix mixing tips, 1 x Majesthetik® Fixierungslampe, Separator 50 ml + Brush, 100 x Majesthetik® Retentionspins, 1 Majesthetik®-Stumpfix® Plexiglasständer
1550 4216	Majesthetik®-Stumpfix® Set	2 x 16 g dual-chamber syringes, 16 x Majesthetik® Automix mixing tips
1550 4516	Majesthetik®-Stumpfix® Refill pack	5 x 16 g dual-chamber syringes
1550 4550	Majesthetik®-Stumpfix® Separator	50 ml + Brush
1550 4040	Majesthetik®-Stumpfix® Automix-Kanülen	Refill pack: 40 Automix mixing tips
1550 0300	Majesthetik® Fixierungslampe	1 piece, polymerisation lamp
1550 4520	Majesthetik®-Stumpfix® Plexiglasständer	1 piece plexiglas rack

## DaVinci's *Majesthetik®-Retentionspin*

### For resin dies after pick-up impressions

Guarantees perfect retention to dies and models. Particularly well suited for thin dies.

Item no.	Item	Contents
1550 1100	Majesthetik®-Retentionspin	100 pieces
1550 1500	Majesthetik®-Retentionspin	500 pieces



*DaVinci's* **Majesthetik® - Gingi**implant

Gingival mask specifically for implant technique  
 With Majesthetik®-Gingiimplant, the user has the possibility to reconstruct the gum line.  
 Extreme hardness (shore hardness: 70). Can be grinded very well, natural colours, high stability.

Item no.	Item	Contents
1550 2250	Majesthetik®-Gingiimplant	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 2850	Majesthetik®-Gingiimplant	Refill pack: 8 x 50 ml double cartridge
1550 5040	Majesthetik®-Zahnfleischmaske Mischkanülen	Refill pack: 40 mixing tips

*DaVinci's* **Majesthetik® - Gingiva**

Gingival mask for the marginal areas of crowns and bridges  
 Majesthetik®-Gingiva combines perfect properties: opaque colour, high stability, high tensile strength and high final hardness (shore hardness: 62).

Item no.	Item	Contents
1550 1250	Majesthetik®-Gingiva	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 1850	Majesthetik®-Gingiva	Refill pack: 8 x 50 ml double cartridge
1550 5040	Majesthetik®-Zahnfleischmaske Mischkanülen	Refill pack: 40 mixing tips

*DaVinci's* **Majesthetik® - Gingiva**scan

Gingival mask specifically designed for use in CAD/CAM technology  
 Scan version for powder-free, digital 3D data capture. High final hardness (Shore hardness: 70) and very good stability.

Item no.	Item	Contents
1550 3250	Majesthetik®-Gingiva scan	Set with 2 x 50 ml double cartridge including 12 mixing tips
1550 5040	Majesthetik®-Zahnfleischmaske Mischkanülen	Refill pack: 40 mixing tips

Separator for Gingival mask see page 27: Majesthetik-Separator for spraying and brushing.



*DaVinci's* **Majesthetik®-Separator**

Separating agent for spraying or brushing

Separating agent perfectly suited for Majesthetik® gingival masks against A or C silicones and for separating polyether castings before casting with polyurethane (e.g. picopoly).

Item no.	Item	Contents
1550 0050	Majesthetik®-Separator	50 ml bottle with brush top and vaporizer



*DaVinci's* **Majesthetik®-Line**

picodent® injector for double cartridges DS 50

For the application of Majesthetik®-Gingiva, Majesthetik®-Gingiimplant and esthetic-gum in double cartridges DS 50.

Item no.	Item	Contents
1550 1002	picodent® Injektor	1 piece



*DaVinci's* **Majesthetik®-Texturpuder**

To help distinguish anatomical structures

Outlines and surface textures of the teeth become more perceptible. Can be steamed off easily.

The pasty texture powder is placed on the crown surface with a brush. Simple handling - easy to remove.

Orange fragrance

Item no.	Item	Contents
1550 0200	Majesthetik®-Texturpuder silver, incl. brush	20 g glas
1550 0250	Majesthetik®-Texturpuder gold, incl. brush	20 g glas



DaVinci's *Majesthetik®-Laseal*

Light-curing stone glaze  
To harden and seal stone dies.

DaVinci's *Majesthetik®-Divi-Fluid K*

Separator for stone / ceramic  
Special separator for ceramics.  
Very economical use, good separating effect.

Item no.	Item	Contents
1550 0010	Majesthetik®-Laseal	10 ml bottle with brush top

Item no.	Item	Contents
1550 1012	Majesthetik®-Divi-Fluid K	12 ml bottle with brush top



### picopoly®

Dual component material on polyurethane basis – for highly precise models

- Low viscosity
- very exact
- dimensionally stable
- stable edges
- can be grinded and sawed easily

Item no.	Item	Contents
1280 0001	picopoly®-Set (basic colour white)	Set consists of: 3 x 220 g basic 1 x 100 g hardener 3 x measuring cups small 1 x measuring cup large 4 x scoops small 2 x scoops large 1 x colour paste apricot
1280 0002	picopoly®-Set (basic colour white)	Contents like 1280 0001 colour paste golden brown

Item no.	Item	Contents
1280 0008	picopoly®-Farbpaste apricot	8 g bottle
1280 0018	picopoly®-Farbpaste golden brown	8 g bottle

### pico-scanspray pro

For all CAD/CAM-systems

Provides an exact optical scan quality.  
Thinnest coating is sufficient. Easy to remove.

Item no.	Item	Contents
1190 0200	pico-scanspray pro	200 ml aerosol can

### Important:

For applications with polyether moulding, use Majesthetik-Separator (page 27).



### Scantist 3D – vanishing

Dental Scan Spray for extraoral use

The applied layer evaporates by itself after scanning.

Item no.	Item	Contents
1190 0100	Scantist 3D – vanishing	200 ml aerosol can



### picodent® easyflow

Wetting agent

For all impression materials.  
For bubble-free models.

Spray on impressions from 20 cm distance. Shake off surplus wetting agent. Do not blow dry.

Item no.	Item	Contents
1503 0250	picodent® easyflow	250 ml pump bottle
1503 1000	picodent® easyflow	1.000 ml bottle
1503 3000	picodent® easyflow	3.000 ml canister



### picodent® sockelsep

Separates plaster from plaster

Does not form a film or layer. Easy separation – ideal when using low viscosity base plasters.

Spray on evenly, leave for a while.  
Blow surplus off carefully.

Item no.	Item	Contents
1501 0250	picodent® sockelsep	250 ml pump bottle
1501 2000	picodent® sockelsep	1.000 ml bottle
1501 5001	picodent® sockelsep	5.000 ml canister



### picosep

Separates plaster from plaster

Can be brushed or sprayed on. Protects plaster models against water, e.g., when trimming.

Apply separator thinly with a brush or spray on generously from approx. 20 cm distance, leave for a while. Carefully blow off excess material. You can apply the plaster after approx. 2-3 minutes.

Item no.	Item	Contents
1501 1250	picosep	250 ml pump bottle
1501 1001	picosep	1.000 ml bottle
1501 5000	picosep	5.000 ml canister



### picodent® isoliermittel Gips gegen Kunststoff

Based on alginate, separates plaster from plastic  
Well-suited for plastic prosthetics.

Use a brush to apply the material on the lukewarm model and allow a reaction time of 5 minutes. Then repeat the process. Wipe away surplus material. Attention: Always transfer the liquid from the original bottle into a working bottle. Never put back unused material into the original bottle. Do not stick the application brush into the original bottle.

Item no.	Item	Contents
1502 1000	picodent® isoliermittel Gips gegen Kunststoff	1.000 ml bottle



### picodent® gipslöser

Plaster solvent with powerful effect.  
Also suitable for electroforming technique.

**Areas of application:**  
Mixing bowls, dentures, trays, castings  
(plaster bonded investment material)

**Application:**  
Put the objects which need cleaning into the undiluted solvent. Using ultrasound and a mild bath (40°-50°C) will speed up the result. Time: approx. 20-80 minutes. 1.000 ml removes 100 g plaster completely.

Item no.	Item	Contents
1190 0001	picodent® gipslöser	1.000 ml bottle
1190 0005	picodent® gipslöser	5.000 ml canister



## picodent® löffelreiniger

Liquid concentrate for cleaning impression trays and instruments

Also suitable for ultrasonic devices.

### Spectrum of application:

Cleaning of impression trays, spatulas and instruments.

### Application:

picodent® tray-cleaner removes remainders of zincoxideugenol, carboxylate-, phosphate- and glasionomer cement, adhesive varnish and alganite.

Item no.	Item	Contents
1717 0001	picodent® löffelreiniger tray-cleaner (concentrate)	1.000 ml dosage bottle (= approx 25 litres ready-to-use liquid)
1717 0003	picodent® löffelreiniger tray-cleaner (concentrate)	3.000 ml canister



## picodent® dentabs

Optimised flocculant material for plaster skins

Prevents pipe blockages. Saves time and money.

picodent® dentabs is a flocculant that is easy to use in tablet form. The floating matter of plasters, quarz and investment material is completely discarded. Only one dentab ensures clear water for a whole week.

Item no.	Item	Contents
1510 0050	picodent® dentabs	25 pieces included basket
1510 0003	Einhängekorb für picodent® dentabs (basket)	1 piece



## picodent® softknete

Re-useable fixation putty for articulation purposes. Also ideal for blocking of plaster models.

Universal soft plasticine for modell marking. Also suited as a fixation assistant for zeiser® model system.

Item no.	Item	Contents
1305 1000	picodent® softknete	1,000 g



### pico-splint star

Light-curing, transparent modelling resin

Fabrication of individual parts, for example, drilling templates for implant dentistry, X-ray templates, base plates, splints, fixation or transfer keys.

Item no.	Item	Contents
1820 2106	pico-splint star Modelliergel	60 g tin
1820 2105	pico-splint star Bonder	5 ml bottle
1820 2110	pico-splint star Glanzlack	10 ml bottle
1820 2120	pico-splint star Einmalpinsel	100 pieces blue metallic



### picobello plus gel, crystal blue

Light-curing modelling resin

A new generation of light-curing modelling resin for dental technology applications, especially for milling and attachment work.

Patterns can be tried out in the mouth prior to moulding or milling. The high translucency of picobello plus gel allows the thickness of the layers to be checked more easily, especially when modelling and finalising.

picobello plus gel can be applied directly from the dosage syringe.

Item no.	Item	Contents
1820 0040	picobello plus gel Set, crystal blue	3 x 3 g picobello plus gel in light-protected syringes, incl. 12 application tips
1820 0050	picobello plus gel refill pack, crystal blue	5 x 3 g picobello plus gel in light-protected syringes, incl. 20 application tips
1809 0012	picobello plus gel Dosierspitzen	refill pack: 50 application tips



### picobello gel

Light-curing acrylic resin for modelling

Light-curing modelling resin supplied in dosing syringe, particularly for milling and attachment work, crowns and bridges and the interlocking of cast objects on the model and in the mouth, etc. – flowing application with high stability. picobello gel und picobello form are compatible and can therefore be used very well together.

Item no.	Item	Contents
1820 0010	picobello gel Set	3 x 3 g picobello in light-protected syringes incl. 12 application tips
1820 0020	picobello gel Set	refill pack: 5 x 3 g picobello in light-protected syringes incl. 20 application tips
1809 0012	picobello Dosierspitzen	refill pack: 50 application tips



### picopreci plus

#### Light-curing precision acrylic resin

For fine corrections in acrylic resin, the sealing of micro-gaps and much more.

picopreci plus is a light-curing precision resin for use in the dental practice and laboratory.

The gel is ideal for fine adjustments in acrylic, sealing of micro-gaps, quick reattachment of teeth on dentures, production of denture saddles, implant edge design, precise work directly in the mouth, e.g. for the closing of screw channels, and many other purposes. picopreci plus is easy to process, has high stability and excellent modelling properties.

picopreci plus is available in pink, pink opaque (34), tooth colour and transparent.

#### Further advantages:

- High stability
- Very economical dosage
- Good moulding properties

#### Areas of application:

- Reparation and supplementations and correction of adjusted bite splints
- Positioning and fixing of functional elements of ortho-units, x-ray and drilling templates
- Fabrication of individual fixing and implant keys
- Fine corrections on acrylics (e.g. papillae)
- Design of papillae
- Repair of transitional prostheses
- Enables precise work in the oral cavity, e.g. sealing of screw channels

Item no.	Item	Contents
1820 0001	picopreci plus Set	3 x 3 g picopreci plus pink in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder

Item no.	Item	Contents
1820 0002	picopreci plus Set	3 x 3 g picopreci plus pink opaque (34) in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0006	picopreci plus Set	3 x 3 g picopreci plus tooth colour in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0007	picopreci plus Set	3 x 3 g picopreci plus transparent in light-protected syringes incl. 12 application tips and 5 ml picopreci plus Bonder
1820 0008	picopreci plus refill pack	5 x 3 g picopreci plus pink in light-protected syringes incl. 20 application tips
1820 0009	picopreci plus refill pack	5 x 3 g picopreci plus transparent in light-protected syringes incl. 20 application tips
1820 0005	picopreci plus Bonder	5 ml bottle
1809 0012	picopreci plus Dosierspitzen	refill pack: 50 application tips



### picobello form

#### Light-curing modelling resin

picobello is a light-curing modelling resin for making precise attachments, telescope and conical works, super-structures, implant abutments, etc.

picobello is available as a gel and now also as picobello form modelling material for swifter work with the application of larger material volumes, e.g. when making fixation and transfer keys.

When applying with the syringe or modelling by hand, you always get the right consistency for every application.

picobello gel and picobello form are compatible and can therefore be used well together.

Item no.	Item	Contents
1820 0025	picobello form	25 g can



### picobloc

#### Light-curing block-out material

picobloc gel:  
light-curing material for all types of block-outs on the model, particularly on orthodontics

picobloc wax:  
light-curing blocking-out material with high thermal stability

Item no.	Item	Contents
1809 0003	picobloc gel rot (red)	3 x 3 g syringes incl. 12 application tips
1809 0012	picobloc Dosierspitzen	refill pack: 50 application tips



### pico-light LED

#### LED polymerisation lamp

The pico-light LED is a leading-edge, high-performance light-curing device for curing light-curing precision materials in the laboratory

Perfect curing in a matter of seconds, designed for use with all light-curing precision materials from picodent®, simple operation and extremely high-performance (allows more than three hours of continuous operation).

Item no.	Item	Contents
1821 0000	pico-light LED	1 pico-light LED handpiece with light guide, 1 rechargeable battery, 1 charger, 1 safety goggles, 1 eye protection, 1 LED-Ständer (Acryl)
1821 0052	light guide for pico-light LED	1 piece
1821 0053	Rechargeable battery for pico-light LED 4.200 mAh	1 piece
1821 0054	charger for pico-light LED	1 piece
1821 0055	Safety goggles	1 piece
1821 0056	Eye protection with rubber insert ring	1 piece
1821 0010	LED-Halter (Metal)	1 piece LED-holder (Metal)
1821 0020	LED-Ständer (Acryl)	1 piece LED-stand (Acryl)



**pico-tray**

Light curing tray material

To make individual impression-trays and bite templates. Fits upper and lower jaws. Available in 3 different colours.

Item no.	Item	Colour	Contents
1810 0001	pico-tray	pink	50 pieces
1810 0002	pico-tray	blue	50 pieces
1810 0003	pico-tray	white	50 pieces



### picodent® twinduo

Two-component silicone putty

Easy to use, without paste hardener, heat resistant, very short setting time, economical use.

Mixing ratio:	1:1
Shore A hardness:	90
Mixing time:	30 seconds
Working time:	90 seconds
Final set after:	6-7 minutes

### picodent® twinduo soft

Two-component silicone putty

Razor sharp accuracy, very smooth surfaces, smooth, oven and microwave safe.

Mixing ratio:	1:1
Shore A hardness:	85
Mixing time:	30 seconds
Working time:	75-90 seconds
Final set after:	4-5 minutes

### picodent® twinduo extrahart

Two-component silicone putty

Extra hard, shore A hardness: 99, faster setting time, oven and microwave safe.

Mixing ratio:	1:1
Shore A hardness:	99
Mixing time:	30 seconds
Working time:	90 seconds
Final set after:	5-6 minutes

Item no.	Item	Contents
1302 0003	picodent® twinduo, turquoise / grey	2 x 1.5 kg bucket
1302 0005	picodent® twinduo, turquoise / grey	2 x 2.5 kg bucket

Item no.	Item	Contents
1302 3020	picodent® twinduo soft, blue / grey	2 x 1.5 kg bucket
1302 3000	picodent® twinduo soft, blue / grey	2 x 2.5 kg bucket

Item no.	Item	Contents
1302 1003	picodent® twinduo extrahart, turquoise / grey	2 x 1.5 kg box
1302 1010	picodent® twinduo extrahart, turquoise / grey	2 x 5 kg bucket



## picodent twingum®

### Super hard silicone putty

The pliable silicone putty with a high final hardness and precise detail reproduction. High temperature resilience.

Mixing ratio:	1 measuring spoon silicone 2.5 cm paste hardener
Shore A hardness:	85
Mixing time:	30-40 seconds
Working time:	2 minutes
Final set after:	6-7 minutes

Item no.	Item	Contents
1303 1601	picodent® twingum®, turquoise	1.6 kg box
1303 0001	picodent® twingum®, turquoise	10 kg bucket
1303 1600	picodent® twingum®, royal blue	1.6 kg box
1303 0000	picodent® twingum®, royal blue	10 kg bucket
1303 0060	picodent® pastenhärter	60 ml tube



## pico-twister

The pico-twister is a mixing and dosing unit for all 1:1 duplicating silicones

The machine delivers, doses and mixes the silicone fully automatic and makes the exactly required material quantity available at the push of a button.

Item no.	Item	Contents
1349 5050	pico-twister with 2 bottle adapter and 5 mixing tips	1 piece
1349 5051	pico-twister material reservoirs	2 pieces
1349 5052	pico-twister connection hose	2 pieces
1349 5053	pico-twister storage rack for 5 kg canister	1 piece
1349 5100	pico-twister mixing tips	100 pieces



## eco-sil

Addition-curing duplicating silicone for dentistry

Thin-flowing with best mechanical properties

Mixing ratio:	1:1
Working time 23°:	6-7 Minuten
Final set after:	25 Minuten
Shore A hardness:	22

Item no.	Item	Colour	Contents
1300 6100	eco-sil	white / lilac	2 x 1 kg bottle
1300 6500	eco-sil	white / lilac	2 x 5 kg canister
1349 0001	High-quality dosing pump for canister	white	1 piece



### eco-sil speed

Addition-curing duplicating silicone for dentistry

Thin-flowing and fast setting with best mechanical properties

Mixing ratio:	1:1
Working time 23°:	3-4 Minuten
Final set after:	12 Minuten
Shore A hardness:	22

Item no.	Item	Colour	Contents
1300 7100	eco-sil speed	white / lilac	2 x 1 kg bottle
1300 7500	eco-sil speed	white / lilac	2 x 5 kg canister
1349 0001	High-quality dosing pump for canister	white	1 piece



### eco-sil soft

Addition-curing duplicating silicone

Extremely fluid, soft and elastic for models with thin, undercut stumps, sedimentation-free.

Mixing ratio:	1:1
Working time 23°:	5 minutes
Final set after:	30 minutes
Shore A hardness:	18

Item no.	Item	Colour	Contents
1300 8100	eco-sil soft	white / green	2 x 1 kg bottle
1300 8500	eco-sil soft	white / green	2 x 5 kg canister
1349 0001	High-quality dosing pump for canister	white	1 piece



### eco-sil extrahart

Addition-curing duplicating silicone

Very low viscosity, high shore hardness, high tear strength, easily readable.

Mixing ratio:	1:1
Working time 23°:	5-6 minutes
Final set after:	30 minutes
Shore A hardness:	32

Item no.	Item	Colour	Contents
1300 9100	eco-sil extrahart	white / green	2 x 1 kg bottle
1300 9500	eco-sil extrahart	white / green	2 x 5 kg canister
1349 0001	High-quality dosing pump for canister	white	1 piece



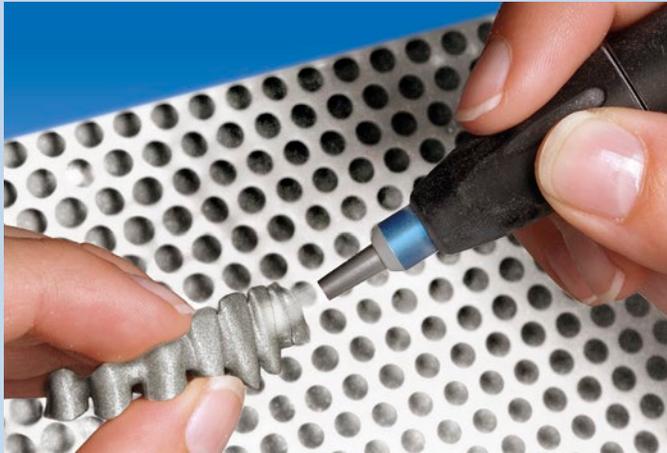
## picodent® esthetic-gum

### Transparent A-silicone

For the fabrication of matrixes for the processing of light-curing materials.

Mixing ratio:	1:1
Shore A hardness:	75
Working time:	60 seconds
Final set after:	2-3 minutes

Item no.	Item	Contents
1306 1250	picodent® esthetic-gum	Set with 2 x 50 ml double cartridges incl. 12 mixing tips
1306 8050	picodent® esthetic-gum	Refill pack: 8 x 50 ml double cartridges
1306 0040	picodent® esthetic-gum Mischkanülen	Refill pack: 40 mixing tips



**pico-edelkorund**

Fine blasting medium for model casting and ceramic alloys

aluminum oxide:

- minimum of 99.8 % aluminum oxide
- free from iron and quartz
- high final hardness, remains sharp-edged (Investment material clears away quickly)
- not hazardous to health (no risk of silicosis)

Item no.	Item	Contents
1250 5005	pico-edelkorund, 50 μ	5 kg dosage bag
1250 5020	pico-edelkorund, 50 μ	4 x 5 kg (20 kg) dosage bag
1250 1105	pico-edelkorund, 110 μ	5 kg dosage bag
1250 1120	pico-edelkorund, 110 μ	4 x 5 kg (20 kg) dosage bag
1250 2505	pico-edelkorund, 250 μ	5 kg dosage bag
1250 2520	pico-edelkorund, 250 μ	4 x 5 kg (20 kg) dosage bag



**pico-glanzstrahlperlen**

For cleaning and smoothing of precious metal alloys

glass polishing beads

- silicon oxide, super fine
- produces smooth, silky finish
- gentle on delicate surfaces
- condenses metal surfaces

Item no.	Item	Contents
1250 0505	pico-glanzstrahlperlen, 50 μ	5 kg dosage bag
1250 0520	pico-glanzstrahlperlen, 50 μ	4 x 5 kg (20 kg) dosage bag
1250 1205	pico-glanzstrahlperlen, 125 μ	5 kg dosage bag
1250 1220	pico-glanzstrahlperlen, 125 μ	4 x 5 kg (20 kg) dosage bag



**pico-bimssteinpulver**

For polishing and treatment of acrylic dentures

pumice powder

- free from quartz and germs
- skin-friendly, with neutral smell
- not hazardous to health (no risk of silicosis)

Item no.	Item	Contents
1250 0205	pico-bimssteinpulver, feine Körnung (fine grain size)	5 kg dosage bag
1250 0220	pico-bimssteinpulver, feine Körnung (fine grain size)	4 x 5 kg (20 kg) dosage bag
1250 0005	pico-bimssteinpulver, mittlere Körnung (medium grain size)	5 kg dosage bag
1250 0020	pico-bimssteinpulver, mittlere Körnung (medium grain size)	4 x 5 kg (20 kg) dosage bag
1250 0105	pico-bimssteinpulver, grobe Körnung (coarse grain size)	5 kg dosage bag
1250 0120	pico-bimssteinpulver, grobe Körnung (coarse grain size)	4 x 5 kg (20 kg) dosage bag



## pico-strahlresin

Designed especially for polishing acrylic dentures

Polishing agent especially for acrylics.

Optimum polishing results - conventional processing.

- unique crystalline structure
- gentle, but extremely abrasive
- smoothing effect and longer service life (30%)
- prevents bacterial growth and is odourless

Item no.	Item	Contents
1250 3002	pico-strahlresin	2 kg dosage bag
1250 3008	pico-strahlresin	4 x 2 kg dosage bag
1250 3010	pico-strahlresin	10 kg box

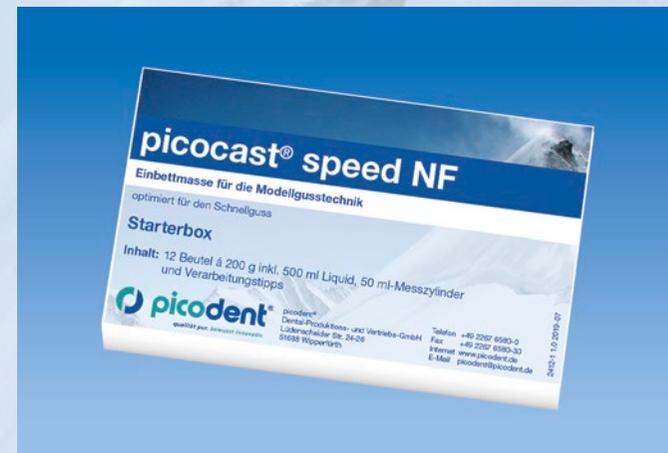
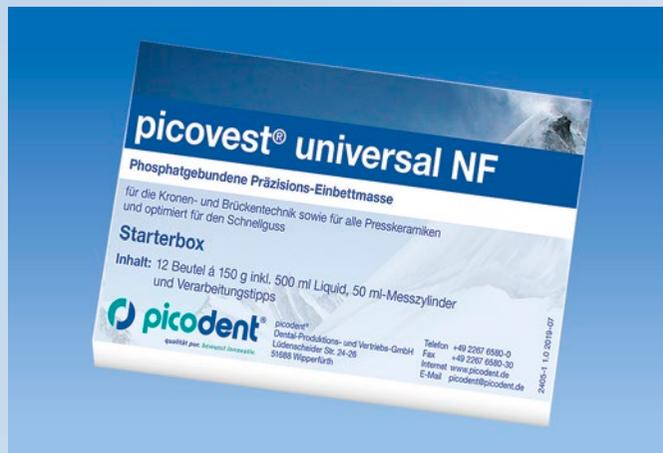


## pico-bims-clean

Ready-to-use mixing liquid for pumice powder and pico-strahlresin

- high bactericidal and fungicidal effect
- effectively prevents the development of unpleasant odours
- continuously delays dehydration of the polishing agent
- excellent material compatibility

Item no.	Item	Contents
1250 4001	pico-bims-clean	1.000 ml bottle
1250 4005	pico-bims-clean	5.000 ml canister



### picovest<sup>®</sup> royal NF

Graphite-free phosphate-bound investment material for the crown and bridge technique.

Especially suited for NEM and optimised for rapid casting.

Mixing ratio for 100 g powder:	24 ml liquid
Mixing ratio for 150 g powder:	36 ml liquid
Stirring time under vacuum:	60 seconds
Working time:	approx. 5 minutes
Setting expansion:	approx. 2,9 %

Item no.	Item	Contents
1206 1500	picovest <sup>®</sup> royal NF Starterbox	12 bags 150 g each 500 ml liquid 50 ml measuring cylinder
1206 3015	picovest <sup>®</sup> royal NF	30 bags 150 g each
1206 1010	picovest <sup>®</sup> royal NF Liquid	1.000 ml bottle

### picovest<sup>®</sup> universal NF

Phosphate-bound precision investment material.

For the crown and bridge technique as well as for all pressable ceramics and optimised for rapid casting

Mixing ratio for 100 g powder:	25 ml liquid
Mixing ratio for 150 g powder:	38 ml liquid
Stirring time under vacuum:	60 seconds
Working time:	approx. 5 minutes
Setting expansion:	approx. 2,0 %

Item no.	Item	Contents
1205 1500	picovest <sup>®</sup> universal NF Starterbox	12 bags 150 g each 500 ml liquid 50 ml measuring cylinder
1205 0025	picovest <sup>®</sup> universal NF	5 kg bag
1205 2550	picovest <sup>®</sup> universal NF	25 bags 150 g each
1205 5015	picovest <sup>®</sup> universal NF	50 bags 150 g each
1205 1010	picovest <sup>®</sup> universal NF Liquid (liquid)	1.000 ml bottle
1205 1020	Spezial-Liquid für picovest <sup>®</sup> universal NF (Special Liquid - pink)	1.000 ml bottle

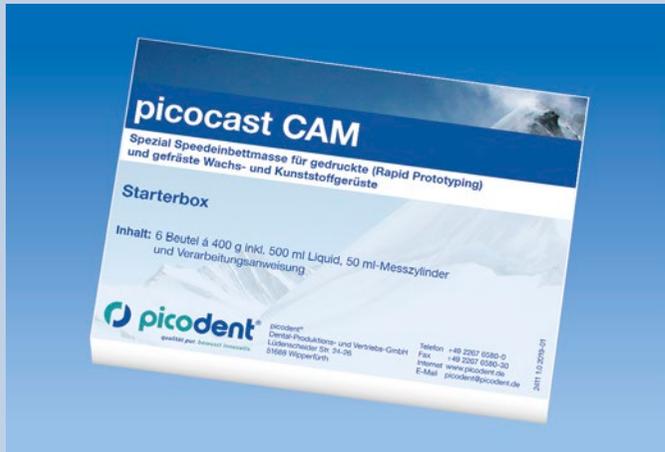
### picocast<sup>®</sup> speed NF

Investment material for model casting technique.

The rapid filling investment material for model casting work. Optimised for speed-casting.

Mixing ratio for 100 g powder:	20 ml liquid
Mixing ratio for 400 g powder:	80 ml liquid
Stirring time under vacuum:	60 seconds
Working time:	approx. 5 minutes
Setting expansion:	approx. 0,8 %

Item no.	Item	Contents
1212 1500	picocast <sup>®</sup> speed NF Starterbox	12 bags 200 g each 500 ml liquid 50 ml measuring cylinder
1212 0450	picocast <sup>®</sup> speed NF	4.5 kg bag
1212 1845	picocast <sup>®</sup> speed NF	4 bags 4.5 kg each
1212 5040	picocast <sup>®</sup> speed NF	50 bags 400 g each
1212 1200	picocast <sup>®</sup> speed NF	100 bags 200 g each
1212 1010	picocast <sup>®</sup> speed NF, Liquid	1.000 ml bottle



## picocast CAM

Special speed investment material for printed (rapid prototyping) and milled wax and resin frameworks

It is optimised for the speed casting techniques and is suitable for casting all types of dental alloys (except Titanium).

Mixing ratio for 100 g powder:	20 ml liquid
Mixing ratio for 400 g powder:	80 ml liquid
Stirring time under vacuum:	60 seconds
Working time:	approx. 5 minutes
Max. curing expansion:	approx. 3 %

Item no.	Item	Contents
1211 6400	picocast CAM Starterbox	6 bags 400 g each 500 ml liquid 50 ml measuring cylinder
1211 5040	picocast CAM	50 bags 400 g each
1211 1000	picocast CAM Liquid	1.000 ml bottle

## pico-pattern

Self-curing universal modelling resin

- Casting of telescopic and conical crowns
- Fabrication of resin stumps
- Casting of individual attachments and bars
- Fixation of splints e.g. of soldered models

- Casting of inlays, onlays, retentions and clasps
- Casting of superstructures

Item no.	Item	Contents
1825 0002	pico-pattern Set, red	100 g powder red 100 ml liquid 1 x pico-pattern brush 2 x measuring cup 5 ml
1825 0003	pico-pattern Set, dentin	100 g powder dentin 100 ml liquid 1 x pico-pattern brush 2 x measuring cup 5 ml
1825 0001	pico-pattern Metallständer	1 piece
1825 0005	Silikonanmischbecher	2 pieces á 5 ml
1825 0006	pico-pattern-Pinsel	10 pieces

Item no.	Item	Contents
1825 0010	pico-pattern Pulver, red	100 g bottle
1825 0050	pico-pattern Pulver, red	500 g bottle
1825 0020	pico-pattern Pulver, dentin	100 g bottle
1825 0060	pico-pattern Pulver, dentin	500 g bottle
1825 0100	pico-pattern Liquid	100 ml bottle
1825 0250	pico-pattern Liquid	250 ml bottle



### picodent<sup>®</sup> easysoft

Gypsum-based investment material  
For hot and cold ovens

Special investment material for all precious alloys. Perfect no matter whether the investment ring with fleece inlay is placed in a cold or hot oven.

Mixing ratio for 100 g powder:	32-37 ml distilled water
Mixing ratio for 130 g powder:	42-48 ml distilled water
Stirring time under vacuum:	60 seconds
Working time:	approx. 7 minutes
Final set after:	approx. 60 minutes
Setting expansion:	0.4-0.8 % depending on liquid concentration
Thermal expansion:	1.2 %

Item no.	Item	Contents
1200 0006	picodent <sup>®</sup> easysoft	6 kg box



### picodent<sup>®</sup> easyvlies

Asbestos-free investment ring

Strong interior lining for casting muffles.

Item no.	Item	Contents
1203 0055	picodent <sup>®</sup> easyvlies	roll of 55 mm x 1 mm x 25 m



### picodent<sup>®</sup> "Speed-Muffle"

Saving with system

Metal ring-free work. Three dimensional expansion. Perfect fit.

Item no.	Item
1203 0002	picodent <sup>®</sup> „Speed-Muffle“ - Größe 2
1203 0003	picodent <sup>®</sup> „Speed-Muffle“ - Größe 3
1203 0006	picodent <sup>®</sup> „Speed-Muffle“ - Größe 6



picodent®  
Dental-Produktions- und Vertriebs-GmbH  
Lüdenscheider Str. 24-26  
51688 Wipperfürth

Phone +49 2267 6580-0  
Fax +49 2267 6580-30  
Internet [www.picodent.de](http://www.picodent.de)  
E-mail [export@picodent.de](mailto:export@picodent.de)

