

# **voco** **DIGITAL**SOLUTIONS

**Very close to the natural tooth**  
Nano-ceramic hybrid material  
Grandio disc for permanent  
restorations

**Aesthetic and precise**  
CediTEC system for  
the creation of individual  
dentures

**The all-rounder for models**  
Fast and highly precise  
printing of dental models with  
V-Print model 2.0



# Grandio disc & Grandio blocs

Nano-ceramic hybrid CAD/CAM material  
for permanent single-tooth restorations

Grandio disc has impressive physical properties in terms of elasticity, strength and a high filler content of 86 % by weight. It is therefore closer to the natural tooth than any other material for indirect restorations. Grandio disc is the material of choice and is superior to conventional zirconium oxide ceramic.



Source: Prof. Breno de Mont'Alverne, Brazil



**NEW**

## Grandio disc multicolor

1 × 12 mm (ø 98 mm)

A1	REF 6248
A2	REF 6249
A3	REF 6250
A3.5	REF 6251
B1	REF 6252
C2	REF 6253

## Grandio disc multicolor

1 × 15 mm (ø 98 mm)

A1	REF 6216
A2	REF 6217
A3	REF 6218
A3.5	REF 6219
B1	REF 6220
C2	REF 6221

## Grandio disc

1 × 15 mm (ø 98 mm)

A1 LT	REF 6050
A2 LT	REF 6051
A3 LT	REF 6052
A3.5 LT	REF 6053
B1 LT	REF 6054
C2 LT	REF 6055
BL LT	REF 6056
A1 HT	REF 6057
A2 HT	REF 6058
A3 HT	REF 6059
A3.5 HT	REF 6060

**MULTICOLOR**  
The natural colour gradient of the tooth

with the unique Invisible-Layer-Technology

The colour gradient of natural teeth is imitated  
and the individual layers merge seamlessly into one another.

Three layers for high aesthetic restorations

	Incisal layer	Basic tooth shade	Cervical layer
Disc 12 mm	3,0 mm	5,1 mm	3,9 mm
Disc 15 mm	3,8 mm	7,4 mm	3,8 mm

Depending on the degree of customisation, the restoration can be moved within the three layers. The focus is either on the incisal edge or the cervical area.



## Grandio blocs

5 × no. 12 LT/HT

5 × no. 14L LT/HT



For more  
presentations and  
shades, scan the  
QR code or visit  
[www.voco.dental](http://www.voco.dental)

# V-Print

3D printing materials — with added value

With the V-Print family, VOCO offers high-quality dental materials for 3D printing in practices and laboratories, which are manufactured at the headquarters in Cuxhaven. All 3D printing materials are developed by an interdisciplinary research team of dental technicians, dental engineers and chemists along the digital workflow to make your everyday work easier.

*Test them now!*

Simply scan the QR code, select product or upload your own STL file and test it.



**4+1**

for free<sup>1</sup>  
Valid for  
all V-Print  
materials

## V-Print c&b temp (MD IIa)

Long-term temporaries like crowns, bridges and mock-ups

A1	REF 6897
A2	REF 6898
A3	REF 6899
A3.5	REF 6900
B1	REF 6901
BL	REF 6902

500 g bottle



## V-Print model 2.0 beige (Tec Resin)

Dental working and presentation models

1000 g bottle

REF 6128

5000 g canister

REF 6129



## V-Print dentbase pink (MD IIa)

Removable denture bases, ideal addition to CediTEC DT

1000 g bottle

REF 6048

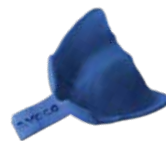


## V-Print Try-In beige (MD I)

Try-ins for full and partial dentures, transfer and grinding templates, correction and occlusal impressions

1000 g bottle

REF 6049



## V-Print tray blue (MD I)

Individual impression and function trays, bases for bite templates and wax assemblies for full dentures, occlusal registrations

1000 g bottle

REF 6047



## V-Print cast blue (Tec Resin)

Production of objects which can be burned out without leaving any residues for casting processes and pressing ceramics

1000 g bottle

REF 6045



## V-Print splint comfort clear (MD IIa)

Therapeutic splints, auxiliary parts and functional parts for diagnostics, bleaching splints (home bleaching), palatal plates

1000 g bottle

REF 6126



## V-Print splint clear (MD IIa)

Therapeutic splints, auxiliary parts and functional parts for diagnostics, bleaching splints (home bleaching)

1000 g bottle

REF 6044



## V-Print SG clear (MD IIa)

Dental drilling templates, approved for wound contact

1000 g bottle

REF 6043



## V-Print IBT clear (MD I)

Orthodontic transfer splints for bracket placement

1000 g bottle

REF 6127

# Trusted Partner



Validated device and software partners for our CAD/CAM materials

VOCO works together with a large number of well-known equipment and software manufacturers, to offer you a wide range of validated solutions for our additive and subtractive CAD/CAM materials. Ideal and reproducible results are the outcome of intensive cooperation. This compatibility of the printing and milling materials ensures easy and seamless integration into your daily work.

A current list of VOCO Trusted Partners can be found at [www.voco.dental/systempartner](http://www.voco.dental/systempartner)



### Software

3shape

exocad

hyperDENT

### Milling / Grinding

AMANN GIRRBACH

dental machine

imes-icore

PLANMECA

vhf

Zirkonzahn

### 3D-print

ACKURETTA

DENTAL MAKERS

MICROLAY

SHINING 3D DENTAL

UNIZ

ASIGA

MiiCRAFT

rapidshape

straumann

W2P

3D printer compatibilities		V-Print									
		c&b temp	IBT	SG	splint	splint comfort	model 2.0	tray	Try-In	dentbase	cast
VOCO	SolFlex 650, 350, 170 / SMP, SolFlex 170 HD	✓*	✓*	✓	✓	✓*	✓*	✓	✓	✓	✓
Ackuretta	SOL, SOL Plus	✓	■	✓	✓	✓	✓	✓ / ■	✓ / ■	✓	✓ / ■
ASIGA	MAX UV, PRO 4K	✓	■	✓	✓	✓	✓	✓	✓	✓	✓
Dental-makers	LightBuilder 4K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Microlay	Versus	✓	■	✓	✓	✓	✓	✓	✓	✓	✓
	EVE Pro	—	—	✓	✓	✓	✓	✓	✓	✓	✓
MiiCraft	Prime150Y, Ultra125Y/150Y, Hyper125Y, Profession250Y	✓	■	✓	✓	✓	✓	✓	✓	✓	✓
Rapid Shape	D20 II, D30 II, D40 II, D10+, D20+, D30+, D50+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Shining 3D	AccuFab-L4D	✓	■	✓	✓	✓	✓	■	■	✓	✓
Straumann	P20, P30, P40, P10+, P20+, P30+, P50+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Union Tech	EvoDent S300	—	—	—	—	✓	✓	—	—	✓	—
	E128, E280	✓	■	✓	✓	✓	✓	✓	✓	✓	✓
Uniz	SLASH 2 PLUS	—	—	—	✓	✓	—	—	—	✓	—
	NBEE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
W2P	SolFlex 650, 350, 170 / PLUS, SolFlex 163 FullHD	✓*	✓*	✓	✓	✓*	✓*	✓	✓	✓	✓

✓ validation done ■ in process \*only with PowerVat

# CediTEC

## CAD/CAM system for the creation of removable dentures

Aesthetic, precise, individual - CediTEC is a system that combines the denture base, denture teeth and luting material under one roof. This allows quick and easy creation in just a few steps.



### The advantages at a glance

- Production of individual, accurately fitting denture teeth, reproducible at any time
- High-quality materials for long and high wearing comfort
- Translucent shade and high fluorescence for natural aesthetics
- Accurate and bubble-free mixing of the luting material

# Structur CAD

## CAD/CAM composite for temporary restorations

Highest quality and aesthetic for long, safe wear – particularly suitable for long-term temporary and semi-permanent restorations. Structur CAD is a filled composite for the CAD/CAM process in dental practices and laboratories. After the grinding and milling process, Structur CAD has excellent edge stability and can be polished quickly and easily both intra- and extraorally. The fluorescence is similar to that of natural teeth, which helps patients to feel comfortable with temporary restorations.

### The advantages at a glance

- Fast and efficient production of precision-fit temporary restorations
- Excellent edge stability
- Effortless intraoral as well as extraoral polishing and individualization
- No need to use an MMA primer



### CediTEC DB *Denture Base*

Disc 1 × 30 mm (ø 98 mm)

pink	REF 6195
orange-pink	REF 6197

### CediTEC DT *Denture Teeth*

Disc 1 × 20 mm (ø 98 mm)

A1	REF 6085
A2	REF 6086
A3	REF 6087
BL	REF 6088

### Set CediTEC *Adhesive*

1 × 80 g CediTEC Adhesive  
1 × 4 ml bottle CediTEC Primer  
+ accessories

REF 6082



### Structur CAD Block

5 × no. 40L

A1	REF 6076
A2	REF 6077
A3	REF 6078

### Structur CAD Disc

1 × 20 mm (ø 98 mm)

A1	REF 6071
A2	REF 6072
A3	REF 6073

# Bifix Hybrid Abutment

with highly  
opaque shades

Universal, dual-curing luting composite for  
intraoral and extraoral application

For the highest demands in the laboratory – hybrid abutments unite the best of both worlds: the high fracture resistance of titanium abutments and the superior aesthetic effect of ceramic. Bifix Hybrid Abutment ensures secure luting and optimum adhesion between titanium and ceramic, for instance.

## The advantages at a glance

- All-in-one – permanent luting of all known dental materials
- With Try-In pastes – precise shade simulation for hybrid abutments, abutment crowns and core treatments
- High aesthetic – the perfect masking of dark substrates with highly opaque shades



## Implant Set

10 g QuickMix syringe (universal HO)  
+ 2.5 g Try-In syringe  
+ 5 ml Ceramic Bond bottle  
+ 5 x Futurabond U SingleDose  
+ accessories

REF 2410

Further presentations and shades  
can be found under [www.voco.dental](http://www.voco.dental)

# Ceramic Bond

Coupling agent for porcelain (incl. zirconium dioxide) and composite

Ceramic Bond is used as a coupling agent to achieve an optimal bond strength between indirect restorations made of either silicate ceramics, aluminium oxide, zirconium dioxide, metal or composite, as well as glass fibre-reinforced composite posts, on the one side and methacrylate-based luting composites on the other side.

## The advantages at a glance

- Creates ideal conditions for a durable bond between indirect restoration and luting composite
- No mixing required
- *SingleDose*: Always fresh material for processing



## Ceramic Bond

5 ml bottle

REF 1106

50 pcs. *SingleDose*  
+ accessories

REF 1107

Please contact your dental depot or your VOCO dental consultant  
to order the VOCO Highlights presented here.

\*Compared with individual purchase

<sup>1</sup>After ordering and delivery of the requested quantities through the depot of your choice, you will receive an additional package directly from VOCO free of charge.  
For commercial laboratories only.

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