

**voco**

# DIGITAL SOLUTIONS

CediTEC®

## CAD/CAM SOLUTION FOR PERMANENT DENTURES

Grandio® blocs & Grandio® disc

## NANO-HYBRID EXPERTISE FOR THE CAD/CAM SECTOR

Determine your time workflow

No need to shake up –

## V-PRINT PRINTING RESINS – ALWAYS HOMOGENEOUS

### Grandio® disc multicolor

Nano-ceramic hybrid material  
with Invisible Layer Technology

### V-Print

Top class 3D printing  
materials

### Structur CAD

CAD/CAM composite  
for temporary restorations

**voco**  
THE DENTALISTS

# Grandio® disc multicolor

permanent

For particularly aesthetic restorations, there is Grandio disc multicolor – the shade extension of the nano-ceramic hybrid material Grandio disc: The colouring of the Grandio disc multicolor makes the restoration look very vital, which is achieved with just three layers due to the material properties. The so-called Invisible Layer Technology imitates the natural colour gradient of the tooth from the incisal edge to the tooth neck.

### The advantages at a glance:

- Highest filler content (86 % w/w)
- High aesthetic restorations
- Special composition of the material creates a colour gradient of the multicolour restoration like the natural tooth (Invisible Layer Technology)

### Grandio disc multicolor

15 mm (ø 98 mm)

1 × 15 mm A1	<b>REF 6216</b>
1 × 15 mm A2	<b>REF 6217</b>
1 × 15 mm A3	<b>REF 6218</b>
1 × 15 mm A3.5	<b>REF 6219</b>
1 × 15 mm B1	<b>REF 6220</b>
1 × 15 mm C2	<b>REF 6221</b>



# Grandio® blocs & Grandio® disc

permanent

The nano-ceramic hybrid CAD/CAM materials Grandio blocs and Grandio disc are indicated for permanent single tooth restorations and set new standards with their extraordinary material strength. With 86 % filler content, they are the highest filled in their class.



Also available for PlanMill®

### Grandio blocs

5 × no. 12 LT/HT  
(REF see table)

### Grandio blocs

5 × no. 14L LT/HT  
(REF see table)

### Grandio disc

1 × 15 mm (ø 98 mm)  
(REF see table)

	Blocks 12	Blocks 14L	Disc 15 mm
A1 LT	6003	6018	6050
A2 LT	6004	6019	6051
A3 LT	6005	6020	6052
A3.5 LT	6006	6021	6053
B1 LT	6007	6022	6054
C2 LT	6008	6023	6055
BL LT	6009	6024	6056
A1 HT	6012	6027	6057
A2 HT	6013	6028	6058
A3 HT	6014	6029	6059
A3.5 HT	6015	6030	6060

exocad



All milling partners can be found here  
[www.voco.dental/systempartner](http://www.voco.dental/systempartner)

# Structur CAD

temporary

CAD/CAM Composite for temporary restorations

Looking for a long-term temporary, which delivers on its promises and can also be created quickly and easily? No problem for Structur CAD, the composite for CAD/CAM-produced temporary restorations. Structur CAD is a filled composite whose fillers ensure a high quality and thus a safe and reliable wearing period, in particular for long-term temporaries. As such, Structur CAD represents the latest generation of temporary restorations.

## Blocks 5 x no. 40L

5 x no. 40L A1      REF 6076  
 5 x no. 40L A2      REF 6077  
 5 x no. 40L A3      REF 6078

## Disc 1 x 20 mm (Ø 98 mm)

Disc A1      REF 6071  
 Disc A2      REF 6072  
 Disc A3      REF 6073

### The advantages at a glance:

- **Fast and efficient**  
CAD/CAM production of precision-fit temporary restorations
- **Highest quality and aesthetics**  
for prolonged, safe wear – especially suitable for long-term provisional and semi-permanent restorations
- **Excellent edge stability**
- **Effortless** intraoral as well as extraoral **polishing** and individualisation
- No need to use an MMA primer



## V-Print® Trusted Partners

VOCO cooperates with numerous renowned printer manufacturers. As part of the partnership, individual printer settings are determined for the V-Print resins. Ideal and reproducible printing results are the outcome of intensive cooperation. The current list with all V-Print compatible 3D printers can be found at [www.voco.dental/3dprintingpartners](http://www.voco.dental/3dprintingpartners).

### V-Print



		c&b temp	SG clear	splint clear	splint comfort clear	model 2.0 beige	model fast blue	tray blue	Try-In beige	dent-base pink	cast blue
VOCO	SolFlex 650, 350, 170 / SMP	✓*	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
	SolFlex 170 HD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
W2P	SolFlex 650, 350, 170 / PLUS	✓*	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
	SolFlex 163 FullHD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ASIGA	MAX UV, PRO 4K	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Rapid Shape	D20 II, D30 II, D40 II, D10+, D20+, D30+, D50+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ackuretta	SOL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Microlay	Versus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EVE Pro	—	✓	✓	✓	✓	✓	✓	✓	✓	✓
Straumann	P20, P30, P40, P10+, P20+, P30+, P50+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MiiCraft	Prime150Y, Ultra125Y/150Y, Hyper125Y, Profession250Y	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Shining 3D	AccuFab-L4D	✓	✓	✓	✓	✓	—	■	■	✓	✓
Uniz	SLASH 2 PLUS	—	■	✓	✓	■	—	—	—	✓	—
Union Tech	EvoDent S300	—	✓	—	✓	✓	—	—	—	✓	—

✓ validation done ■ in process \*only with PowerVat

# V-Print®

With the V-Print family, VOCO has field-proven, top-quality dental materials for 3D printing ready for the professional user.

All 3D printing materials are developed at VOCO's headquarters in Cuxhaven by an interdisciplinary research team of dental technicians, dental engineers and chemist along the digital workflow – this ensures the highest level of user-friendliness and practicality. VOCO's V-Print printing materials bring practical advantages to make your everyday work easier.



**4 + 1  
bottle for  
free<sup>1</sup>**

**VOCO**



TRUSTED  
PARTNER

**rapidshape**

**ASIGA**

**ACKURETTA**

**MICROLAY**

**W2P**

**straumann**

**3shape**

**exocad**



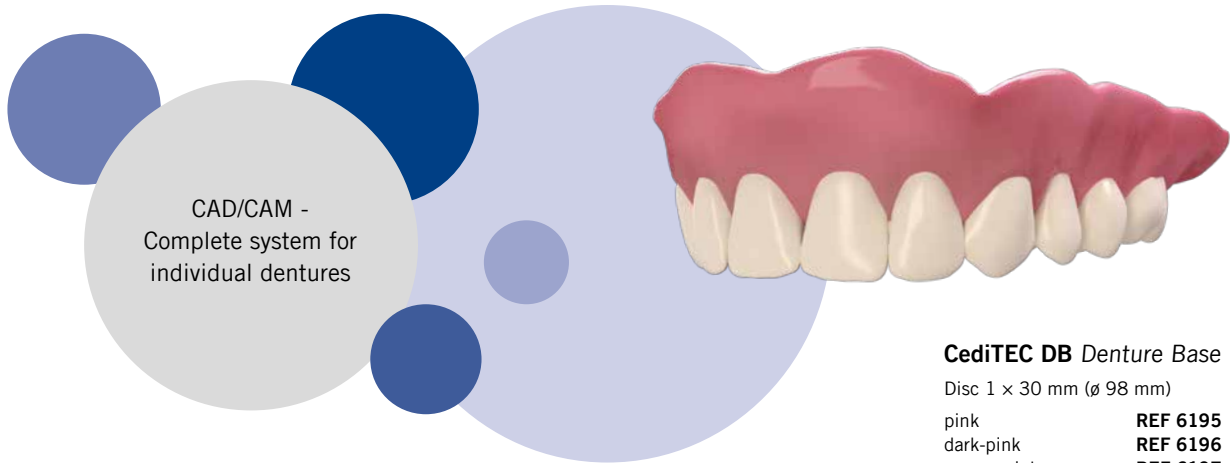
All print partners can be found here [www.voco.dental/3dprintingpartners](http://www.voco.dental/3dprintingpartners)

	Colour	Indications	Class	Bottle	
<b>V-Print c&amp;b temp</b>	A1	Long-term temporaries such as crowns, bridges and mock-ups	MD IIa	500 g	<b>REF 6897</b>
	A2				<b>REF 6898</b>
	A3				<b>REF 6899</b>
	A3.5				<b>REF 6900</b>
	B1				<b>REF 6901</b>
	BL				<b>REF 6902</b>
<b>V-Print SG</b>	clear	Dental drilling templates	MD IIa	1,000 g	<b>REF 6043</b>
<b>V-Print splint</b>	clear	Therapeutic splints Auxiliary parts and functional parts for diagnostics Bleaching splints (home bleaching)	MD IIa	1,000 g	<b>REF 6044</b>
<b>V-Print splint comfort</b>	clear	Therapeutic splints Auxiliary parts and functional parts for diagnostics Bleaching splints (home bleaching) Palatal plates	MD IIa	1,000 g	<b>REF 6126</b>
<b>V-Print dentbase</b>	pink	Removable denture bases	MD IIa	1,000 g	<b>REF 6048</b>
<b>V-Print tray</b>	blue	Individual impression and function trays Bases for bite templates and wax Assemblies for full dentures Occlusal registrations	MD I	1,000 g	<b>REF 6047</b>
<b>V-Print Try-In</b>	beige	Try-ins for full and partial dentures Transfer and grinding templates Correction and occlusal impressions	MD I	1,000 g	<b>REF 6049</b>
<b>V-Print model 2.0</b>	beige	Dental working and presentation models	Tec Resin	1,000 g	<b>REF 6128</b>
<b>V-Print model fast</b>	blue	Dental models	Tec Resin	1,000 g	<b>REF 6125</b>
<b>V-Print cast</b>	blue	Fabrication of objects which can be burned out without leaving any residues for casting processes and pressable ceramics	Tec Resin	1,000 g	<b>REF 6045</b>



# CediTEC®

Aesthetic, precise, individual – these are the requirements that digitally fabricated full dentures are expected to fulfil. The digital planning and creation of dentures offers you many advantages. In addition to the time savings attained through a digital workflow, and the reproducibility of dentures when needed, the durability and aesthetics are especially interesting. You can create dentures completely in a CAD/CAM process using products of our portfolio that have been especially developed for the fabrication of dentures.



## CediTEC DB Denture Base

Disc 1 × 30 mm (ø 98 mm)

pink	REF 6195
dark-pink	REF 6196
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



## The advantages at a glance:

- Flexible choice of denture base – 3D printed with V-Print dentbase or milled with CediTEC DB
- High-quality materials for long and high wearing comfort
- Individual dentures – reproducible at any time and customisable



# Quick Up®

In many cases the hold of full dentures is unsatisfactory. The main reasons for this are bone atrophy, resorption processes and changes to the denture base, which is made up of both hard and soft tissue. Implants are very frequently used for fixing full dentures. This saves patient time, inconvenience and expense. The dentist is able to concentrate on the implantation and can make a removable connection with the implants simply by fitting the corresponding attachments or secondary components (female parts) to the existing denture. The Quick Up Set contains all the components required for attaching female parts, attachments and other attachment elements to composite-based dentures.

Luting of attachments and abutments in the prosthesis – without waiting time

## The advantages at a glance:

- Very simple chairside use
- High strength values
- Complete set for immediate use, including checking and block out material for primary structures that require protection, e.g. implants
- Ideal combination of self-curing luting material and light-curing correction material
- Quick Up is gingiva coloured



## Set QuickMix

- 1 x 7.5 g QuickMix syringe
- 1 x 5 ml QuickMix syringe Fit Test C & B
- 1 x 2 g Quick Up LC syringe
- 1 x 4 ml Adhesive bottle
- + accessories

REF 1625

Save  
**12%\***  
when you buy  
a set!



## Your order

Please contact your dental depot or your VOCO dental consultant to order the VOCO Highlights presented here. Offers are only valid at participating retail partners. Special prices offered by your depot are always taken into consideration. Errors and omissions excepted. No liability for printing errors.

### VOCO customer service

Freecall: 00 800 44 444 555

Fax: +49 (0) 4721-719-2931 · E-Mail: [service@voco.de](mailto:service@voco.de)

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\*Compared with individual purchase \*\*Total of unit prices <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.