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

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 x 15 mm A1 REF 6216
1 x 15 mm A2 REF 6217
1 x 15 mm A3 REF 6218
1 x 15 mm A3.5 REF 6219
1 x 15 mm B1 REF 6220
1 x 15 mm C2 REF 6221

Grandio® blocs & Grandio® disc

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.

Grandio blocs
5 x no. 12 LT / HT
(REF see table)

Grandio disc
1 x 15 mm (ø 98 mm)
(REF see table)

Also available for PlanMill®
**Structur CAD**

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.

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.

**V-Print**

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<thead>
<tr>
<th>V-Print</th>
<th>c+b temp</th>
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<th>splint clear</th>
<th>splint comfort clear</th>
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<th>model fast blue</th>
<th>tray blue</th>
<th>Try-In beige</th>
<th>dent-base pink</th>
<th>cast blue</th>
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<tbody>
<tr>
<td>VOCO</td>
<td>SolFlex 650, 350, 170 / SMP</td>
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**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

![Structur CAD Products](image)

![V-Print Trusted Partners](image)
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.

Request your free 3D sample print!

![Image of V-Print bottles and 3D printed objects]

<table>
<thead>
<tr>
<th>Colour</th>
<th>Indications</th>
<th>Class</th>
<th>Bottle</th>
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<tbody>
<tr>
<td>V-Print c&amp;b temp</td>
<td>Long-term temporaries such as crowns, bridges and mock-ups</td>
<td>MD IIa</td>
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<td>clear Dental drilling templates</td>
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<td>Therapeutic splints, Auxiliary parts and functional parts for diagnostics Bleaching splints (home bleaching)</td>
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<td>V-Print splint comfort</td>
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<td>V-Print dentbase</td>
<td>pink Removable denture bases</td>
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<td>V-Print tray</td>
<td>blue Individual impression and function trays Bases for bite templates and wax Assemblies for full dentures Occlusal registrations</td>
<td>MD I</td>
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<td>V-Print Try-In</td>
<td>beige Try-ins for full and partial dentures Transfer and grinding templates Correction and occlusal impressions</td>
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<td>V-Print model fast</td>
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<tr>
<td>V-Print cast</td>
<td>blue Fabrication of objects which can be burned out without leaving any residues for casting processes and pressable ceramics</td>
<td>Tec Resin</td>
<td>1,000 g</td>
</tr>
</tbody>
</table>

www.voco.dental/3d-print

All print partners can be found here www.voco.dental/3dprintingpartners
CediTEC®

Aesthetic, precise, individual – these are the requirements that digitally fabricated full dentures are expected to fulfill. 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.

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

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
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.

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

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

**QuickUp®**

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

12%* when you buy a set!

**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