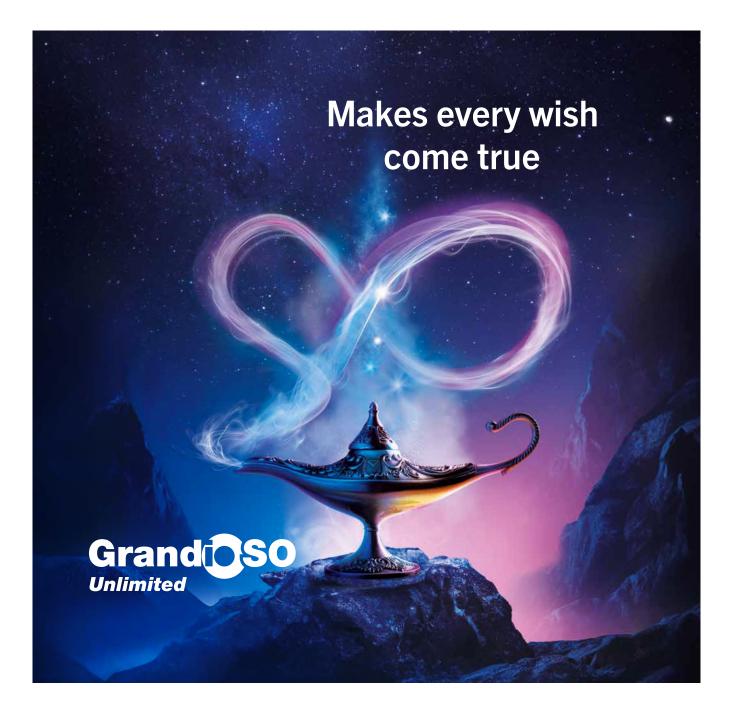
voco HIGHLIGHTS

High-Performance-Composite GrandioSO Unlimited – 4 mm universal composite in five Cluster-Shades

Vital and suitable for daily use Preservation of pulp vitality and pulp capping with the biomaterial MTA vpt (Vital Pulp Therapy)

Tasteful

Profluorid Varnish+BioMin with bioglass is the new power for enamel hardening





GrandioSO Unlimited

4 mm universal composite in five Cluster-Shades

While aesthetic universal composites have to be layered and polymerised in 2 mm increments, which is complicated, bulk-fill composites offer the advantage of application into the cavity in increments of up to 4 mm. However, due to their insufficient aesthetics, bulk-fill composites are normally only used for the posterior region. VOCO has now resolved this issue with the new universal composite GrandioSO Unlimited. The aesthetic material can be applied in increments of up to 4 mm into the cavity and is indicated both for the anterior and posterior regions. You therefore only need one packable universal composite!

Cluster-Shade-System

In addition, with only 5 shades to stock, you are optimally positioned for your everyday practice and can significantly downsize your stock. Thanks to the simplified shade system, the 5 Cluster-Shades are able to cover all 16 classic VITA[®] shades:

GrandioSO Unlimited		А	1		А	2		A3			A	3.5			A	4
VITA [®] classical	A1	B1	C1	D2	A2	B2	A3	В3	D4	A3.5	C2	C3	D3	B4	A4	C4

High-Performance-Composite

With an impressive filler content of 91 % by weight, GrandioSO Unlimited is setting new standards in the high-performance composites class when it comes to stability and strength. The low volume shrinkage of 1.44 % reduces the danger of poor marginal gap formation and marginal discolouration, and contributes to the most high-quality restorations.



Test pack

10 × 0.3 g Caps (2 each of × A1, A2, A3, A3.5, A4) + 10 × Futurabond U SingleDose, + shade card

REF 6257



Syringe set

5 × 4.5 g syringe (A1, A2, A3, A3.5, A4) + shade card

REF 6258

Caps set

 75×0.3 g Caps (15 each of × A1, A2, A3, A3.5, A4) + shade card

REF 6270

Further presentations and shades can be found under www.voco.dental



MTA vpt

Maintaining pulp vitality in daily practice – biocompatible and monomer-free

A biocompatible, stable and bacteria-tight pulp seal is essential to preserve the vitality of the pulp. With MTA vpt, VOCO offers a Mineral Trioxide Aggregate (MTA) material that has been specially designed for this purpose. Within the scope of Vital Pulp Therapy (VPT), MTA vpt can be used for cavity lining, indirect and direct pulp capping as well as for the treatment of the pulp following vital amputation (partial or complete pulpotomy).

As part of caries lesion management, residual carious dentine can also be reliably sealed with MTA vpt.

MTA vpt releases calcium and hydroxide ions during the setting phase, which stimulate the body's own regeneration processes and the formation of tertiary dentine. The resulting high pH is known for its bacteriostatic effect and supports remineralisation. In this way, MTA vpt creates a stable and bacteria-tight protective barrier – the optimum basis for maintaining the vitality of the pulp.

- MTA for everyday clinical practice biocompatible, free of monomers
- High pH value (12) known for its bacteriostatic effect
- Release of calcium and hydroxide ions promotes formation of tertiary dentine and remineralisation
- Reliable pulp protection mineralises to form a bacteria-proof seal
- Time-efficient immediate further processing thanks to layering without pressure
- Easy handling application with standard instruments, or directly from the capsule
- No product-related discolouration free of bismuth oxide and ferrous compounds
- Radiopaque (290 % AI)



MTA vpt handmix 10 g powder + 10 ml liquid REF 1645

MTA vpt AC 25 pcs. Application capsule REF 1646



The attractively priced MTA material for your day to day practice



Bifix Temp fluorescent

Dual-curing, composite-based temporary luting material

fluorescent

With its tooth-like, translucent shade, Bifix Temp fluorescent blends harmoniously into the temporary restoration. The aesthetics remain unchanged in natural light and even under UV-A light, the fluorescence does not show through the temporary restoration. Under UV-A light, the material fluoresces very intensely, making it easier to detect and remove the smallest residues of material after removal of the temporary restoration and assisting in the precise placement of the subsequent permanent restoration. This advantage alone makes the usual time-consuming finishing process more efficient.



Bifix Temp fluorescent 5 ml QuickMix syringe + accessories REF 1056

AlignerFlow LC

Fluorescent composite for aligner attachments

Aligner therapies are a regular feature of the dental and orthodontic treatment spectrum, in which attachments play a role in some cases. For the fabrication of precisely formed Aligner attachments, special composites are required. With AlignerFlow LC, VOCO offers you a nano-hybrid composite with a fluorescent effect, especially designed for this purpose. Under UV-A light, the attachments can be checked or any residues after removal precisely identified and removed enamel gently.

The advantages at a glance

- Precise application with perfect flow
- · Light-curing through the transparent template
- · Stable and abrasion resistant throughout the entire treatment period





AlignerFlow LC

2×2 g syringe A1	REF 1526
2×2 g syringe A2	REF 1527
2×2 g syringe A3	REF 1528

Source: Dr. Montse Galiano, Spain

fluorescent

Clip F fluorescent

Light-curing filling material for temporary restorations

Clip F fluorescent impresses with its versatility and user-friendliness. The one-component material is easy to place and mould. Light-curing makes Clip F fluorescent immediately loadable and saliva-proof. The elastic material properties allow residue-free removal with clean and undamaged preparation margins in most cases. Under UV-A light, the detection and removal of small excesses and material residues is considerably easier: especially with thin layer thicknesses that are not easily visible to the naked eye. Clip F fluorescent is suitable for all types of temporary fillings, closures and restorations, including the onlay/inlay technique.



Clip F fluorescent 2 × 4 g syringe **REF 1288**

Rebilda DC fluorescent

The first dual-curing flowable core build-up and post luting system with activatable fluorescence

With the dual-curing composite-based core build-up and root post luting system Rebilda DC fluorescent, VOCO has launched a new member of the Rebilda family. Rebilda preparations have been successfully established worldwide for decades and enjoy a high level of trust in dental practices, particularly due to their dentine-like properties. A fluorescent version has been added to the existing dentin, white and blue shades, once again demonstrating VOCO's innovative character.



50 g Cartridge, fluorescent dentine, + accessories

10 g QuickMix syringe fluorescent dentine, + accessories

REF 1399

REF 1406

Fluoresces under UV-A light Great visibility of excess material and build-up margins, also at deep subgingival levels

Easy handling Cuts like dentine, Flowable consistency perfect adaption



Excellent aesthetic

Dentine-coloured under natural light and therefore ideally suited for highly aesthetic restorations

Dual-curing Usable in the root canal for bonding root posts (e.g. Rebilda Post)

Profluorid Varnish + BioMin

Significantly hardens weakened enamel in four pleasant flavours

The established fluoride varnish - VOCO Profluorid Varnish - gets the addition of bioglass from BioMin. This invisible bioglass dissolves in the presence of saliva and releases calcium and phosphate ions, which support the remineralisation of the tooth. In combination with the fluoride from the varnish, crystalline structures from on the tooth surface, which significantly harden acid-weakened enamel, for example.

A real double protection together with the well-known desensitisation!



$200 \times 0.40 \text{ ml SingleDose}$

REF 2276 Caramel **REF 2277** Cherry Mint **REF 2278** Bubble Gum REF 2279

50×0.40 ml SingleDose **REF 2270** Caramel Cherry **REF 2271 REF 2272** Mint Bubble Gum REF 2273

10 ml Tube Caramel **REF 2266 REF 2267** Cherry Mint **REF 2268** Bubble Gum REF 2269

Mixed Flavour

48 × 0.40 ml SingleDose sorted: caramel, cherry, mint, bubble gum **REF 2274**

Profluorid Varnish

Fluoride-containing dental desensitising varnish (5 % NaF)

Hypersensitivity is mainly caused by exposed dentinal tubules. Therefore, the aim of treatment is to seal these tubules. Profluorid Varnish is a fluoride-containing varnish to effectively seal dentinal tubules exposed on the necks of teeth or after cavity preparation.

The advantages at a glance

- Fast desensitisation and fluoride release (22.600 ppm fluoride)
- Easy to apply moisture tolerant
- Available in seven pleasant flavours
- · Economical application in thin layers, high yield



10 ml Tube

Melon	REF 1267	Caramel	REF 2232
Mint	REF 2234	Cherry	REF 2233
Pina Colada	REF 2237	Cola Lime	REF 2236

200×0.40 ml SingleDose

Mint

Caramel

Pina Colada

REF 1271	Bubble Gum	REF 2239
REF 2231	Cherry	REF 2230
REF 2243	Cola Lime	REF 2241
REF 2229		

Mixed Flavour

 4×10 ml tube sorted: mint, melon, cherry and caramel REF 2971

RFF Melon

Futurabond U

In the practical SingleDose

Behind Futurabond U lies an extensive research and development process that had one goal in mind: to offer a universal adhesive, giving the practitioner nothing but advantages and reliability and thus eliminating the need for any other adhesive systems in the dental practice.

Futurabond U sets new standards in regard to bond strength, and especially with its flexible and versatile application.

50 SingleDose 50 × Futurabond U + accessories REF 1571 200 SingleDose 200 × Futurabond U + accessories REF 1572





Grandio blocs & Grandio disc

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

Grandio blocs/Grandio disc impress with their physical values in terms of elasticity, strength and a high filler content of 86 % by weight. As a result, it is closer to the natural tooth than any other material for indirect restorations. Grandio blocs/disc is the material of choice and is superior to conventional zirconium oxide ceramic. The products can be easily finished intraorally and polished to a high gloss.





Source: Dr. Felipe Moura, Brazil



		For the anterior region								For the posterior region				
	A1 LT	A2 LT	A3 LT	A3.5 LT	B1 LT	C2 LT	BL LT	A1 HT	A2 HT	A3 HT	A 3.5 HT			
No. 12	6003	6004	6005	6006	6007	6008	6009	6012	6013	6014	6015			
No. 14L	6018	6019	6020	6021	6022	6023	6024	6027	6028	6029	6030			



Grandio disc multicolor

1 × 12 mm (ø 98 mm)						
For example:						
A2	REF 6249					
A3	REF 6250					

Further presentations and shades can be found under www.voco.dental



5 × no. 12 LT/HT REF see table

Grandio blocs 5 × no. 14L LT/HT REF see table

Bifix Veneer LC

Safe and aesthetic – veneer luting with optimised workflow



The particularly aesthetic light-curing nanohybrid luting composite Bifix Veneer LC filled with 81 % by weight was specially developed for the simple and safe adhesive luting of veneers, inlays and onlays made of composite or ceramic.

The clear shade concept with the three shades bright, clear and warm makes placing veneers easy and enables a positive effect on the aesthetic result. Thanks to the precisely coordinated try-in pastes, choosing the right shade is easy and the final result can be checked in advance.

clear

for shade-neutral

veneer attachment

An intuitive and efficient shade concept for maximum aesthetic success



for whitening the veneer









warm

for darkening

the veneer

Source: Prof. Carlos Torres, Brazil

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

*compared with individual purchase

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 GmbH Anton-Flettner-Straße 1-3 27472 Cuxhaven Germany





Bifix Veneer set

3 × 2 g syringe Bifix Veneer LC 3 × 2.5 g syringe Bifix Veneer Try-In (bright, clear, warm) + accessories

REF 1428



Bifix Veneer System set

3 × 2 g syringe Bifix Veneer LC 3 × 2.5 g syringe Bifix Veneer Try-In (bright, clear, warm) 2 ml syringe Vococid 20 pcs. *SingleDose* Futurabond U 20 pcs. *SingleDose* Ceramic Bond 10 pcs. Sticky Tim + accessories

REF 1429

Further presentations and shades can be found under www.voco.dental

