

INDICATION GUIDE

DISCOVER YOUR SMILE



edelweiss
DENTISTRY

AT ONE GLANCE...



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edelweiss dentistry stands for the alliance between inspiration and technical know-how. VENEERs from edelweiss is state of the art for modern and minimally invasive esthetic dentistry. For the first time in the history of dental, it is now possible to work with prefabricated veneers made from nano-hybrid composite using modern laser technology. Never before has it been feasible to directly create the natural shape and youthful luminance of a tooth, so easily and perfectly in only one appointment. Its versatile area of application together with its time and cost saving procedure make edelweiss VENEERs a sound investment in the future with the best interest of the patient in mind. Convince yourself!

edelweiss dentistry representa la combinación de inspiración y de conocimientos técnicos. VENEERs de edelweiss son el arte de la odontología moderna estética y mínimamente invasiva. Por primera vez en la historia dental, es ahora posible trabajar carillas prefabricadas de resinas nano-híbridas utilizando la moderna tecnología láser. Nunca antes ha sido posible realizar directamente la forma natural y la luminiscencia de un diente joven, con tanta facilidad y la perfección en una sola cita. La versatilidad junto con el tiempo y ahorro de costos hacen de edelweiss VENEER una buena inversión para el futuro. También para los intereses del paciente. Convéncense usted mismo!

edelweiss dentistry oeuvre pour une parfaite alliance entre inspiration et savoir-faire technique. VENEER par edelweiss est une méthode de restauration esthétique à la pointe de la technologie, moderne et faiblement invasive. Pour la première fois dans l'histoire de la dentisterie, il est possible de travailler au laser des facettes préfabriquées en composite nano-hybride. Il n'a jamais été aussi facile de réaliser directement une forme de dent naturelle et d'obtenir une brillance pleine de vitalité, en une seule séance et avec des résultats performants. Avec ses indications variées, sa mise en oeuvre simple et rapide et son aspect économique, VENEER représente un investissement d'avenir. De plus, ces avantages bénéficient aussi aux patients. Voyez vous-même !

edelweiss dentistry rappresenta l'alleanza tra ispirazione e know-how tecnico. VENEERs di edelweiss costituiscono lo stato dell'arte nell'estetica dentale moderna mini-invasiva. Per la prima volta nella storia del settore dentale si può ora utilizzare la moderna tecnologia laser per lavorare faccette prefabbricate ottenute da un nano-composito brevettato. In precedenza non era mai stato possibile riprodurre direttamente la forma naturale e la luminescenza dinamica di un dente in modo così semplice e perfetto in una sola seduta. Le vaste possibilità di utilizzo e la procedura rapida ed economica fanno di edelweiss VENEER un solido investimento per il futuro, anche a vantaggio del paziente. Convincetevi personalmente!

edelweiss dentistry steht für die Verknüpfung von Inspiration und technischem Know-how. VENEERs von edelweiss sind state of the art der modernen und minimal invasiven Zahnästhetik. Erstmals in der Dental-Geschichte ist es möglich geworden, vorgefertigte Veneers aus einem Nano-Hybrid Composite mit moderner Lasertechnologie zu bearbeiten. Noch nie war die natürliche Form und die jugendliche Luminanz eines Zahnes so einfach und perfekt in nur einer Sitzung direkt realisierbar. Der vielseitige Einsatzbereich gemeinsam mit der zeit- und kostensparenden Anwendung machen edelweiss VENEER zur Investition für die Zukunft. Auch im Sinne des Patienten. Überzeugen Sie sich selbst!

DIRECT SYSTEM



THE PROGRESSIVE TECHNICAL CONCEPT

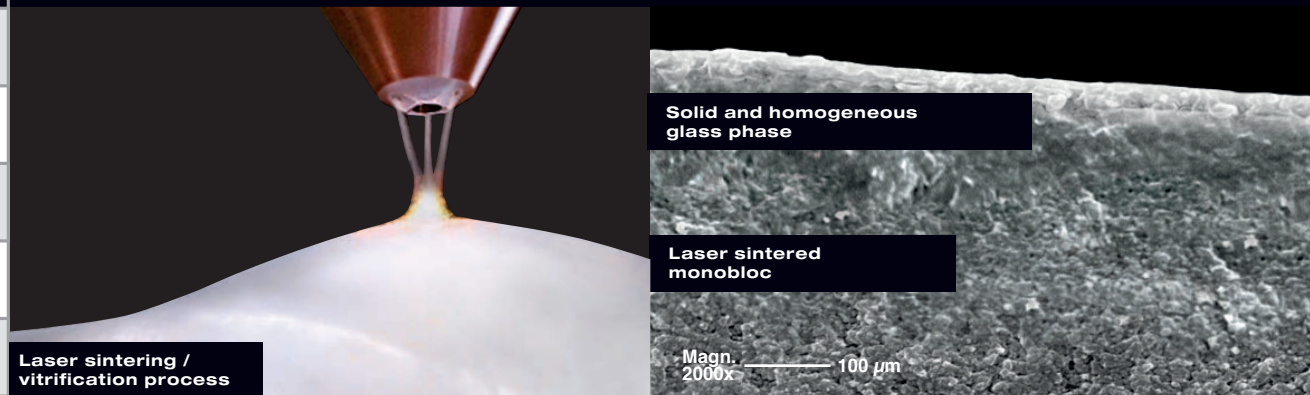
By combining and refining the latest composite & laser technology and achieving the optimum surface, edelweiss is the natural contemporary restorative option.

The difference is in it's similarity to nature.



edelweiss	VENEER
Flexural Strength	200 MPa
Compressive Strength	550 MPa
Flexural Modulus	20 GPa
Surface Hardness	100 HV
Filler Ratio	82 %

(Source: internal data from edelweiss dentistry)



Laser sintering /
vitrification process

Solid and homogeneous
glass phase

Laser sintered
monobloc

Magn. 2000x
100 μm

SHADES



edelweiss SHADE SYSTEM

ENAMEL VENEER & OCCLUSIONVD + DENTIN / ENAMEL

edelweiss VENEERS & OCCLUSIONVD consist of the shade Enamel - Vita Enamel A0. The respective dentin and enamel shades used to cement the edelweiss VENEER & OCCLUSIONVD will determine the final shade tone of the restoration.

Example: edelweiss VENEER (Vita Enamel Shade A0) cemented with Dentin Shade A3 (Vita Dentin Shade A3) will result in the Vita Dentin Shade A3.

ENAMEL

Shade of edelweiss VENEER & OCCLUSIONVD

Dentin	VENEER & OVD + Dentin A0	VENEER & OVD + Dentin A1	VENEER & OVD + Dentin A2	VENEER & OVD + Dentin A3	VENEER & OVD + Dentin A3.5	VENEER & OVD + Enamel
VITA	A0	A1	A2	A3	A3.5	Enamel

FOR BRIGHTNESS & MAXIMUM BLENDING IN OF NATURAL TOOTH COLOR AND LUMINANCE





Cervical area 0.2 mm

Facial area 0.6 mm

Incisal edge 1.0 - 1.3 mm



Marginal area: 0.2 mm

Occlusion area: 0.6 - 1.3 mm

DIRECT SYSTEM

VENEER

OCCLUSIONVD

INDICATIONS

Anterior and posterior restorations
Tooth discolorations
Anatomical deformities
Diastema
Erosion & Attrition
Customized Veneers, Crowns & Bridges
Crowns & Crown facings
Lifting the vertical dimension (CMD)

ADVANTAGES

One appointment
Minimally invasive
Natural look
Long-lasting
Biomechanical
Biocompatible
Antibacterial
Economical

ES

VENTAJAS

Una sesión
Mínimamente invasivo
Aspecto natural
Larga duración
Biocompatible
Biomecánico
Antibacterial
Económico

INDICACIONES

Restauraciones anteriores y posteriores
Decoloración de los dientes
Defectos anatómicos
Diastema
Abrasión / erosión
Personalizada carillas, coronas y puentes
Revestimiento de coronas
Elevación de la dimensión vertical

FR

AVANTAGES

Réalisation en une seule séance
Faiblement invasif
Aspect naturel
Restauration durable
Biomécanique
Biocompatible
Antibactérien
Économique

INDICATIONS

Restaurations antérieures et postérieures
Corrections de couleur
Malformations anatomiques
Diastème
Erosion & Abrasion
Facettes, couronnes et bridges personnalisés/Facettes coronaires
Augmentation de la dimension verticale (DVO)

DE

VORTEILE

Eine Sitzung
Minimal invasiv
Natürlicher Look
Biokompatibel
Biomechanisch
Kostenbewusst
Antibakteriell
Lange Lebensdauer

INDIKATIONEN

Front- u. Seitenzahnrestaurationen
Zahnverfärbungen
Anatomische Fehlbildungen
Diastema
Attrition/Erosion
Individuell gestaltete Veneers, Kronen und Brücken
Kronenverblendungen
Hebung der vertikalen Dimension

IT

VANTAGGI

Una sola seduta
Minimamente invasivo
Aspetto naturale
Lunga durata
biomeccanica
biocompatibile
antibatterico
Economico

INDICAZIONI

Restauro anteriori e posteriori
Discromie dentali
Deformità anatomiche
Diastemi
Abrasioni/Erosione
Personalizzato Faccette, corone e ponti
Rivestimento di corone
Aumento della dimensione verticale

MISALIGNED TEETH / OLD RESTORATIONS

edelweiss VENEER



ES: Desalineación dentaria / Restauraciones antiguas

FR: Dents mal alignées / Restaurations anciennes

IT: Errato allineamento dei denti / Vecchie restauri

DE: Zahnfehlstellungen / Alte Restaurationen



OLD RESTORATIONS / ABRASION

edelweiss VENEER



ES: Restauraciones antiguas/ Abrasión

FR: Restaurations anciennes / Abrasion

IT: Vecchie restauri / Abrasione

DE: Alte Restaurationen / Abrasion



DISCOLORATION / DEVITAL

edelweiss VENEER



ES: Elementos dentarios pigmentados

FR: Corrections de couleur

IT: Discromie dentali

DE: Verfärbungen / Devital

FRACTURE

edelweiss NANO-HYBRID-COMPOSITE



ES: Fractura

FR: Fracture

IT: Frattura

DE: Fraktur

ANATOMICAL DEFORMITIES

edelweiss VENEER



ES: Mal formaciones dentales

FR: Malformations anatomiques

IT: Deformità anatomiche

DE: Anatomische Fehlbildungen

DIASTEMA

edelweiss VENEER



ES: Diastema

FR: Diastème

IT: Diastemi

DE: Diastema

ANATOMICAL DEFORMITIES

edelweiss VENEER



ES: Mal formaciones dentales

FR: Malformations anatomiques

IT: Deformità anatomiche

DE: Anatomische Fehlbildungen



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ANATOMICAL DEFORMITIES

edelweiss VENEER

ES: Mal formaciones dentales

FR: Malformations anatomiques

IT: Deformità anatomiche

DE: Anatomische Fehlbildungen





ANATOMICAL DEFORMITIES / LENGTHENING OF THE INCISAL EDGE

edelweiss VENEER

ES: Mal formaciones dentales

FR: Malformations anatomiques

IT: Deformità anatomiche

DE: Anatomische Fehlbildungen





ANATOMICAL DEFORMITIES

edelweiss VENEER

ES: Mal formaciones dentales

FR: Malformations anatomiques

IT: Deformità anatomiche

DE: Anatomische Fehlbildungen





OLD RESTORATIONS / DEVITAL

edelweiss VENEER

ES: Restauraciones antiguas

FR: Restaurations anciennes

IT: Vecchie restauri

DE: Alte Restaurationen





OLD RESTORATIONS / ABRASION

edelweiss VENEER

ES: Restauraciones antiguas / Abrasión

FR: Restaurations anciennes / Abrasion

IT: Vecchie restauri / Abrasione

DE: Alte Restaurationen / Abrasion





DIASTEMA

edelweiss VENEER

ES: Diastema

FR: Diastème

IT: Diastemi

DE: Diastema





DISCOLORATION

edelweiss VENEER

ES: Elementos dentarios pigmentados

FR: Corrections de couleur

IT: Discromie dentali

DE: Verfärbungen



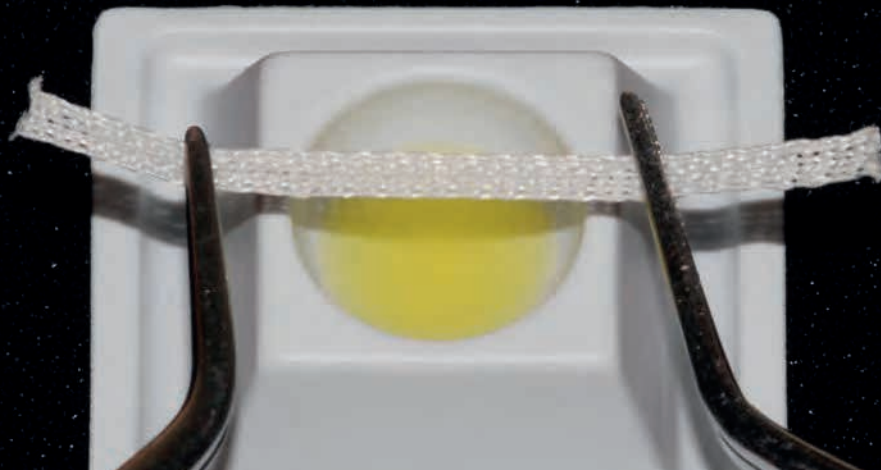
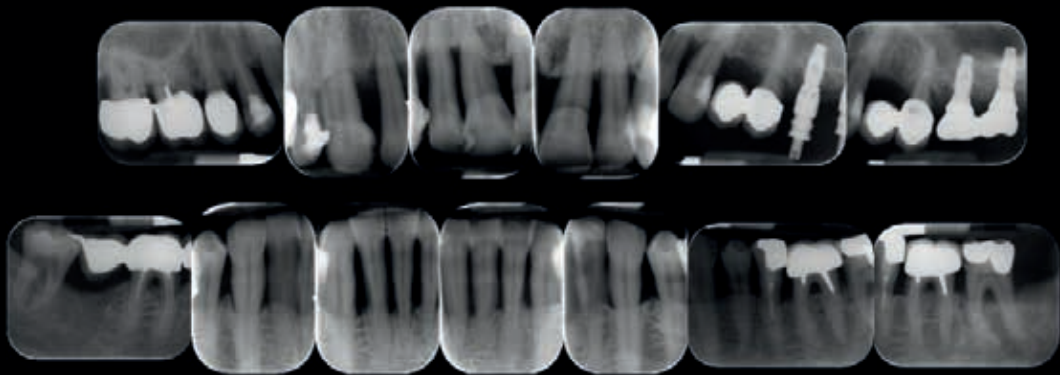


DENTIST

FIBREGLASS/PERIODONTAL

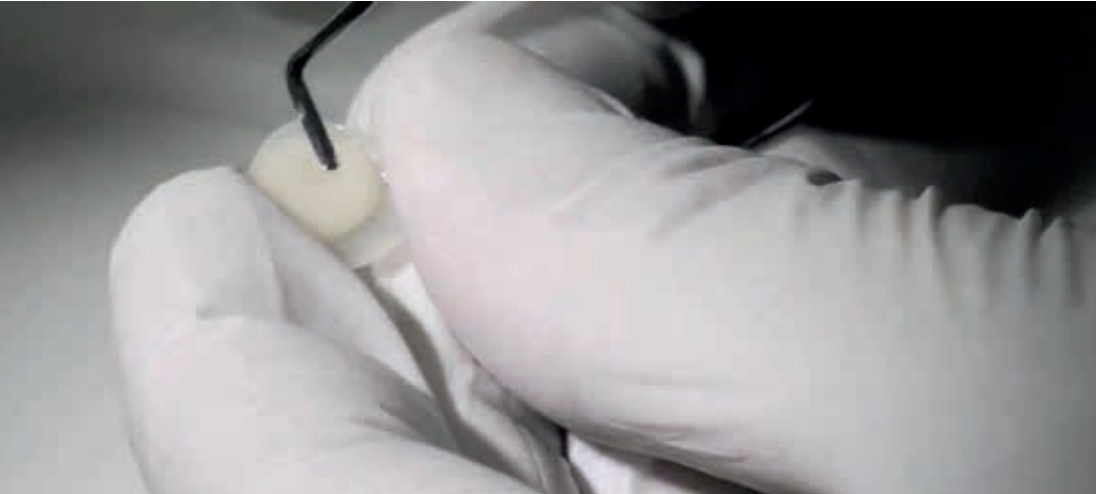
edelweiss VENEER





FIBREGLASS/PERIODONTAL

edelweiss VENEER



ES: Fibra de vidrio/Periodontal

FR: Fibre de verre/Parodontale



IT: Vetroresina/Parodontale

DE: Fiberglas/Parodontal

CROWN FACINGS / ABRASION

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ES: Coronas / Abrasión

FR: Couronnes / Abrasion

IT: Corone / Abrasione

DE: Kronen / Abrasion





CROWN FACINGS / ABRASION

edelweiss VENEER



ES: Coronas / Abrasión

FR: Couronnes / Abrasion



IT: Corone / Abrasione

DE: Kronen / Abrasion

ATTRITION / ABRASION

edelweiss VENEER

ES: Atrición /Abrasión

FR: Attrition / Abrasion

IT: Sfregamento / Abrasione

DE: Attrition / Abrasion





LIFTING THE VERTICAL DIMENSION

edelweiss VENEER & OCCLUSIONVD

ES: El levantamiento de la dimensión vertical

FR: Levage de la dimension verticale

IT: Sollevando la dimensione verticale

DE: Heben der vertikalen Dimension







LIFTING THE VERTICAL DIMENSION

edelweiss VENEER & OCCLUSIONVVD



ES: La dimensión vertical

FR: La dimension verticale

IT: La dimensione verticale

DE: Die vertikale Dimension

LIFTING THE VERTICAL DIMENSION

edelweiss VENEER & OCCLUSIONVVD





FULL MOUTH REHABILITATION

edelweiss VENEER & OCCLUSIONVD

ES: Rehabilitación completa Boca

FR: Réhabilitation Complète

IT: Bocca piena riabilitazione

DE: Umfassende Orale Rehabilitation





FULL MOUTH REHABILITATION

edelweiss VENEER & OCCLUSIONVD





CONGENITAL
AMELOGENESIS
IMPERFECTA
HYPOMATURATION

edelweiss VENEER & OCCLUSIONVD

ES: Congénita amelogénesis imperfecta Hypomatuation

FR: Congénitale Amélogenèse imparfaite Hypomatuation

IT: Congenita Amelogenesi Imperfetta Hypomatuation

DE: Angeborene Amelogenesis Imperfecta Hypomatuation





CONGENITAL AMELOGENESIS IMPERFECTA HYPOMATURATION

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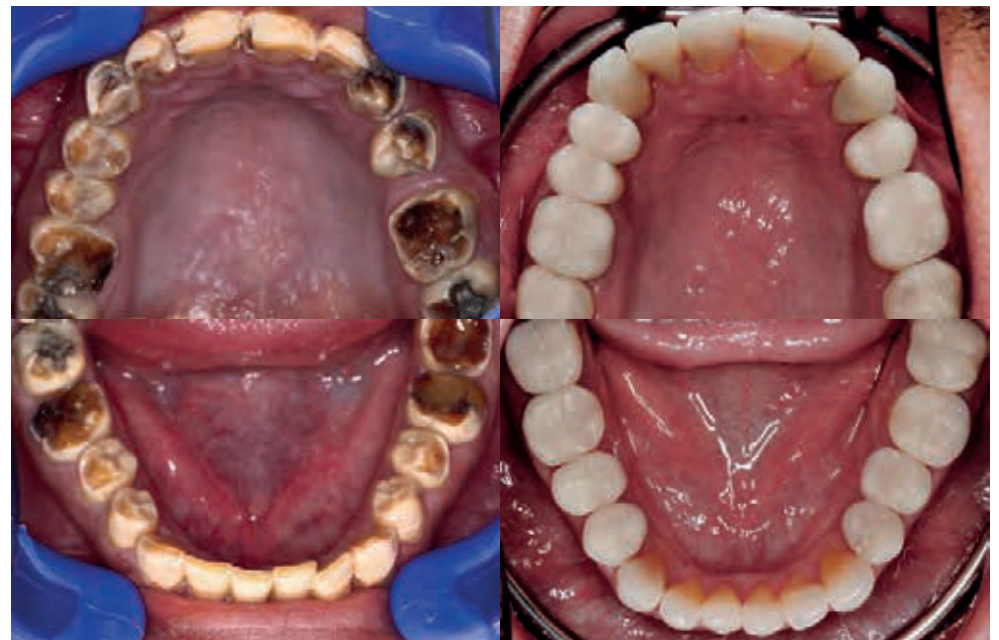


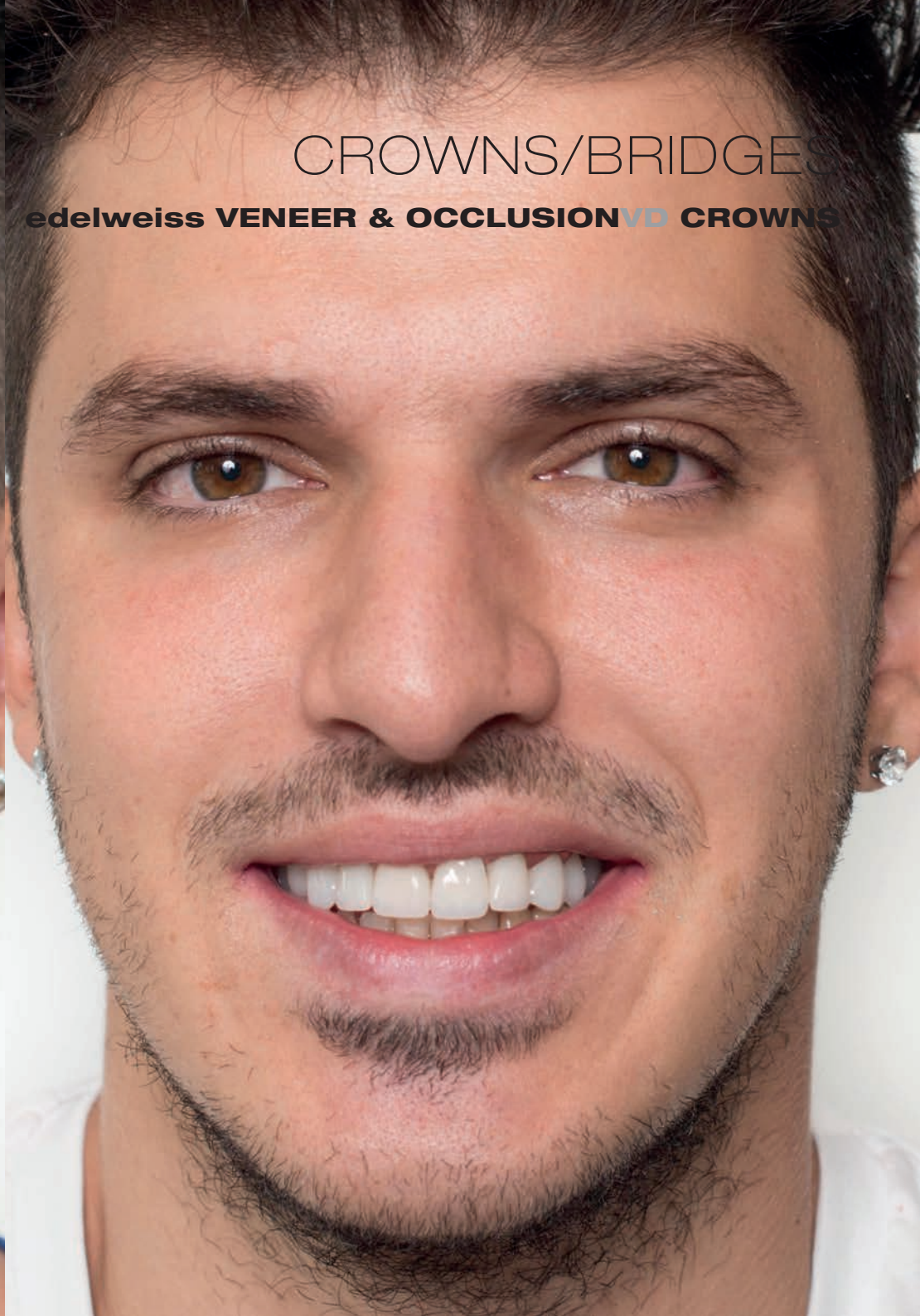
ES: Congénita amelogénesis imperfecta Hypomatuation

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DE: Angeborene Amelogenesis Imperfecta Hypomatuation





CROWNS/BRIDGES

edelweiss VENEER & OCCLUSIONVD CROWNS

CROWNS/BRIDGES

edelweiss VENEER & OCCLUSIONVD CROWNS



ES: Coronas / Puentes dentales

FR: Couronnes / Bridges

IT: Corone / Ponti dentali

DE: Kronen / Brücken



Poorly created crowns and bridge!

CRANIOMANDIBULAR DYSFUNCTION

edelweiss VENEER

ES: Disfunción craneomandibular

FR: Dysfonctionnement cranio-mandibulaire

IT: Disfunzione craniomandibolare

DE: Kraniomandibuläre Dysfunktion





WHAT A DIFFERENCE A DAY MAKES...



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