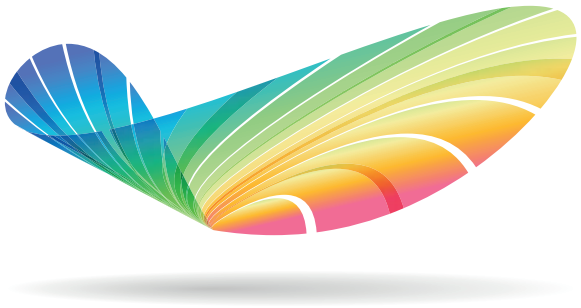
enigmalife digital

Bringing life to digital dentures



Mould Chart

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enigmalife+ digital*

The digital workflow has enormous potential benefits, providing a more efficient workflow, automating previously time consuming steps in the manufacturing process and providing more consistent results for the patient. However up until now the teeth themselves, whether premanufactured, milled or 3D printed, have looked dull and lifeless, leaving the patient with dentures that look like dentures.

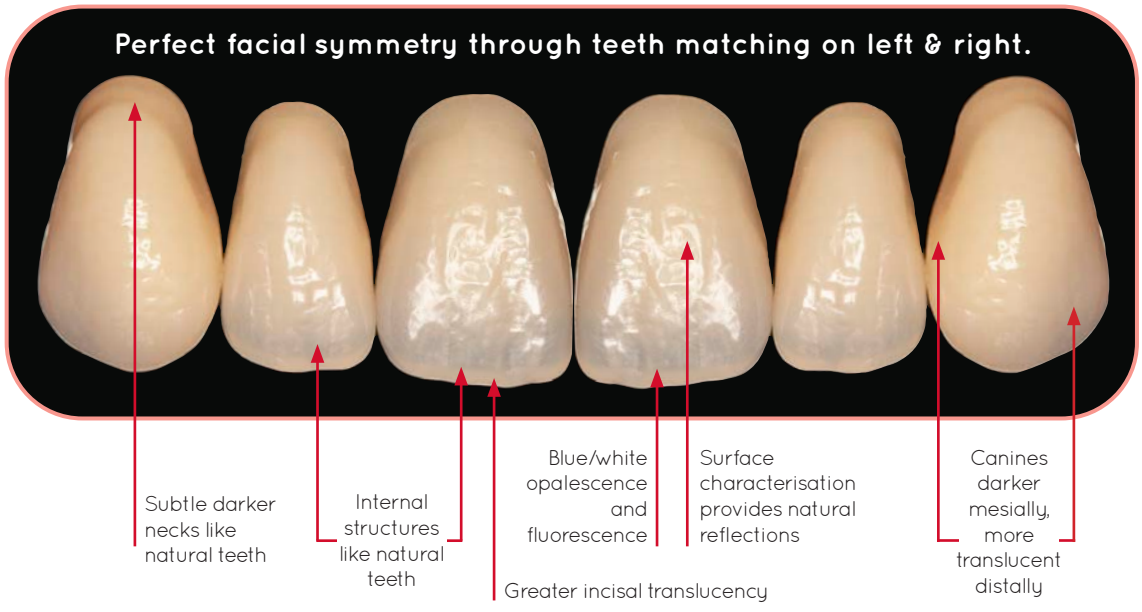
Now there is a new premanufactured tooth for the digital workflow - **enigmalife+ digital** - *bringing life to digital dentures.*

Implant bars provide a stable and secure connection for many prostheses whether fixed, removable or hybrid, improving their retention and stability compared to traditional dentures. However a common problem, shared with many clinical cases, is lack of space for the teeth themselves meaning that both anterior and posterior stock teeth must be heavily cut back. This is not just significant additional work for the skilled technician but also runs the risk that the teeth lose both chroma and lifelike appearance. Both anterior and posterior **enigmalife+ digital** moulds have been designed to provide more space whilst maintaining both chroma and appearance.

enigmalife+ digital denture teeth are truly inspired by nature. Our guide in their design was the beauty, detail and proportions that nature builds into our teeth and we sought to reproduce its miracle. Never before in a range of denture teeth has so much attention been paid to its natural beauty.

Not only do **enigmalife+ digital** look and feel like your patients' own teeth, they help them to regain their appearance and function. Compare them to any denture teeth that you have used before, whether for the analogue or digital workflow, and you will see why they set the new standard. **enigmalife+ digital** are the teeth of choice when you are seeking to provide the very best dentures for your patients.

enigmalife+ digital unique characteristics



Mould ITD6
Shade: A3 shown

enigmalife+ digital better aesthetics and function for the patient:

- Bringing life to digital dentures.
- The very pinnacle of natural appearance with life and light reflected from every facet.
- Aesthetics never before achieved in a digital or analogue denture tooth.
- Natural opalescence and fluorescence. Laterals, canines and centrals are all true to nature.
- Advanced occlusal concept to improve stability and comfort.
- High strength and wear characteristics.
- Improved colour stability and plaque resistance.

*Patents granted & pending.

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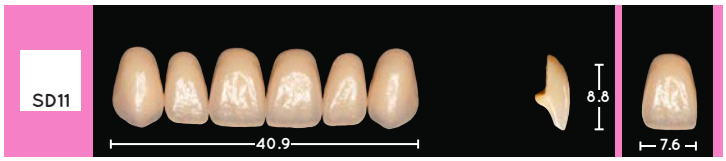
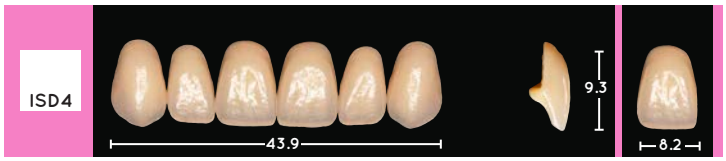
enigmalife+ digital advantages in the digital workflow, for bar-supported protheses and where space is limited.

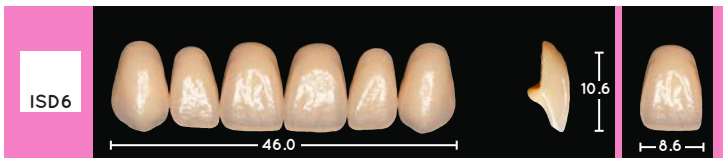
enigmalife+ digital offer the digital dental team enormous advantages;

- Standard **enigmalife+ digital** set-ups of 28s and individual quadrants facilitate the dental team achieving improved appearance and function for the patient in less time.
- Set-ups available in both the 3Shape and exocad prosthetic modules.
- Teeth designed to fit without modification over a higher proportion of gingival ridges.
- Patented anti-rotation design helps to prevent twisting when inserted into the milled or 3D printed base.

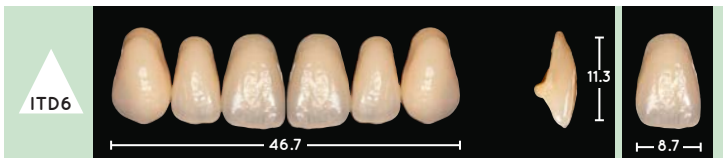
ISD enigmalife+ digital Upper Anteriors

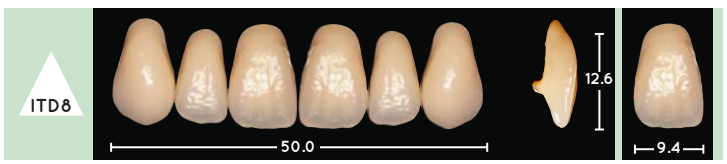




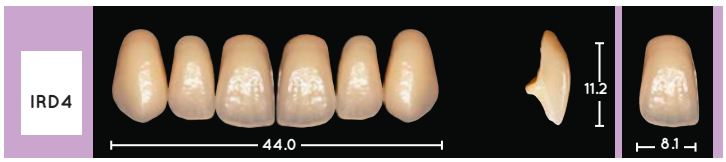


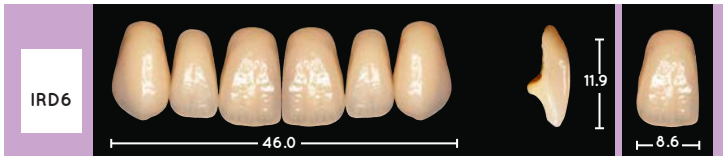
ITD enigmalife+ digital Upper Anteriors





IRD enigmalife+ digital Upper Anteriors





All the advantages of **enigmalife+** teeth but with reduced profile for when space is limited:

- Aesthetics never before achieved in a denture tooth.
- Natural opalescence and fluorescence.
- Laterals, canines and centrals are all true to nature.
- High strength and wear characteristics.
- Improved colour stability and plaque resistance.

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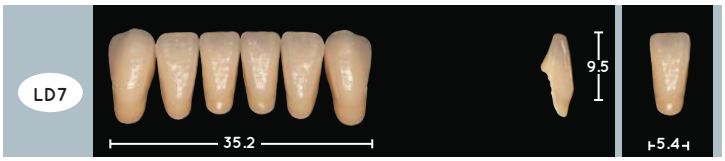
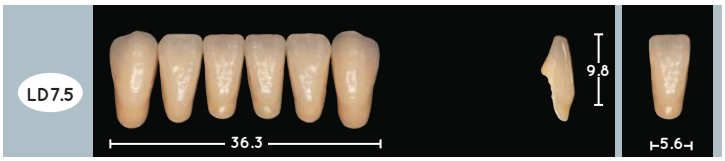
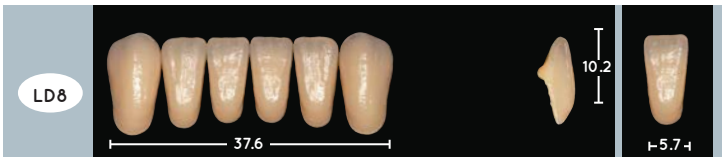
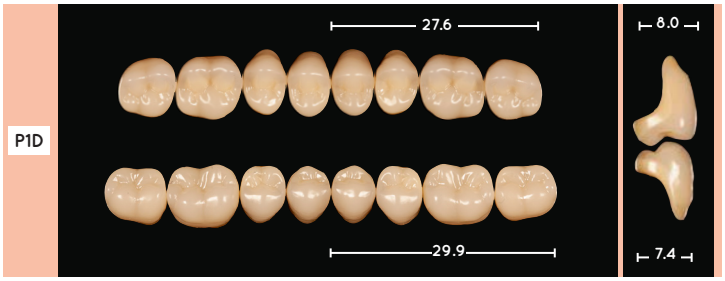
enigmalife⁺ digital
Lower Anteriors

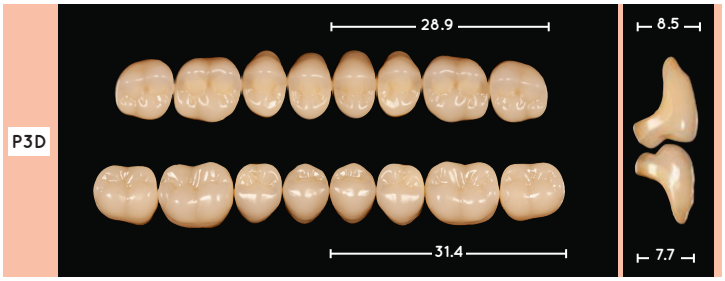






enigmalife⁺ digital
P Posteriors





enigmalife⁺ digital combination table

Upper Anteriors	Lower Anteriors	P Posteriors
SD11	LD3	P1D
ISD4	LD5	P1D, P3D
ISD6	LD7, LD7.5	P5D
ISD8	LD8	P5D, P6D
IRD4	LD4.5, LD5	P1D, P3D
IRD6	LD5, LD7	P5D
ITD4	LD4.5	P1D, P3D
ITD5	LD5, LD7	P3D, P5D
ITD6	LD7.5	P5D
ITD8	LD8	P5D, P6D

enigmalife⁺ digital P posteriors

enigmalife⁺ digital P posteriors have been designed for patient comfort, to reduce interferences and for fast set-up in the digital workflow. Upper teeth have a cusp angle of 23° to aid mastication with lowers that are flatter and allow for less interferences and fast setting up. Whether in balanced or lingualised occlusion, this range interdigitates easily.

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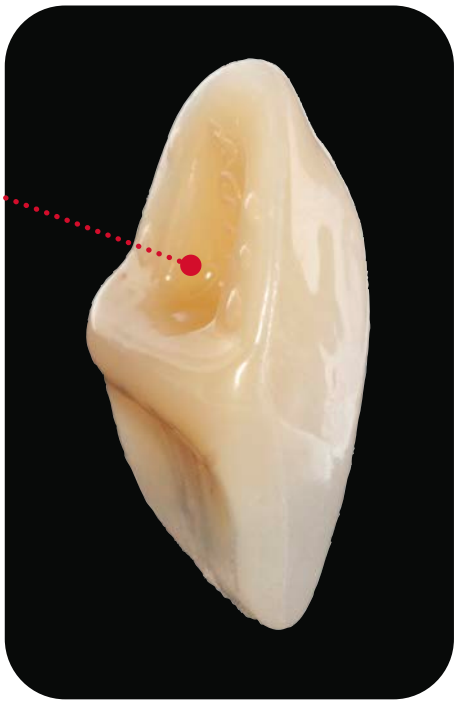
enigmalife+digital range patented anti-rotation design also increases surface area for bonding



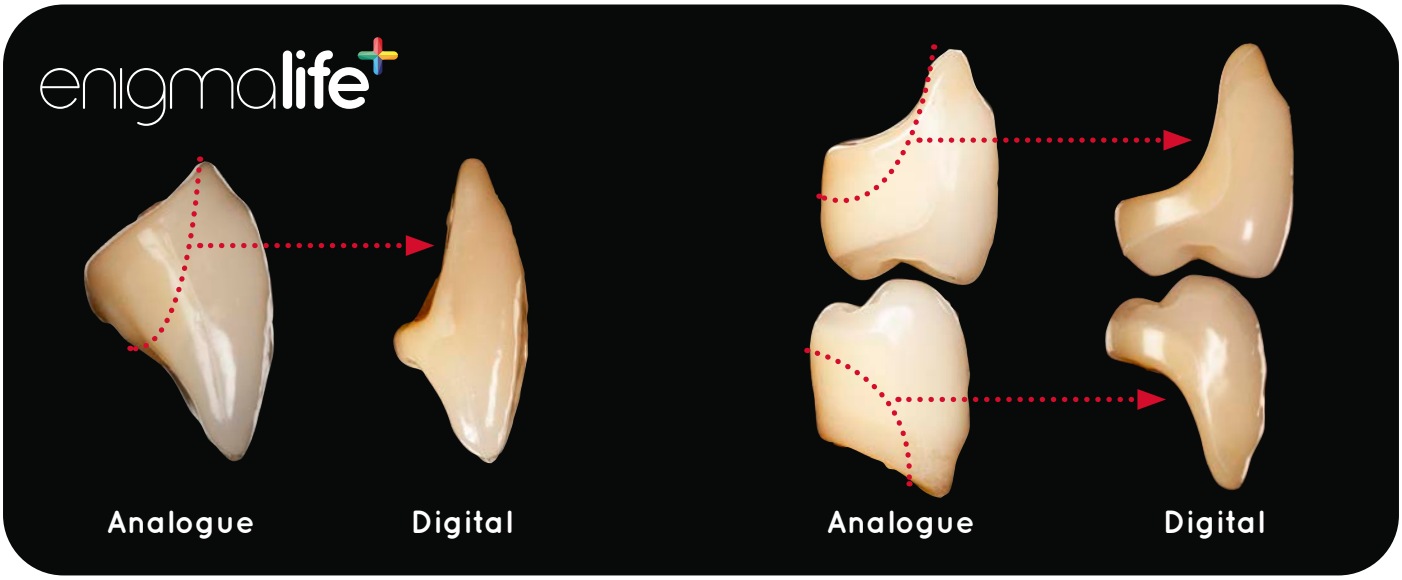
Patented anti-rotation design in the palatal and lingual of the teeth. Helps to prevent twisting when inserted into the milled or 3D printed base.

Provides increased surface area for bonding.

enigmalife+digital range fit without modification

Both **enigmalife+digital** range anterior and posterior teeth have carefully designed fit surfaces.

These fit without modification over a higher proportion of gingival ridges.



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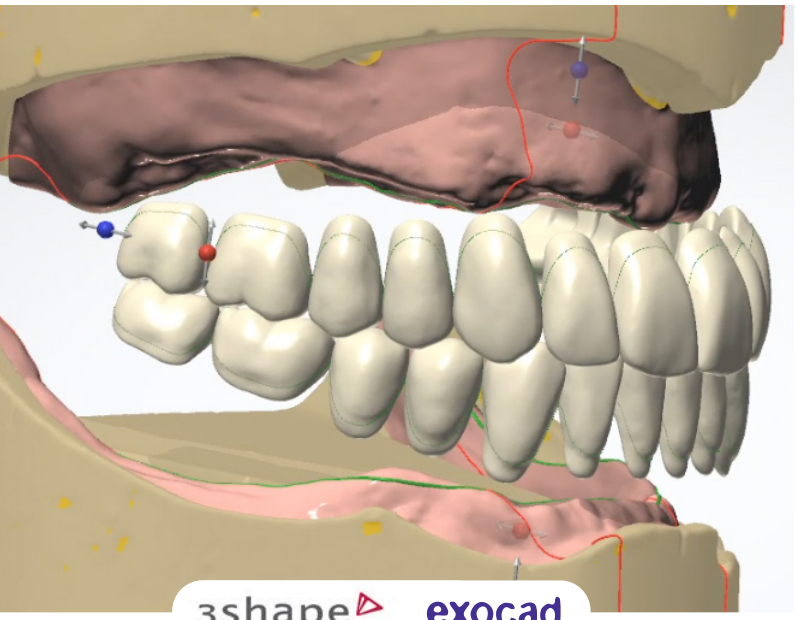
enigmalife+digital

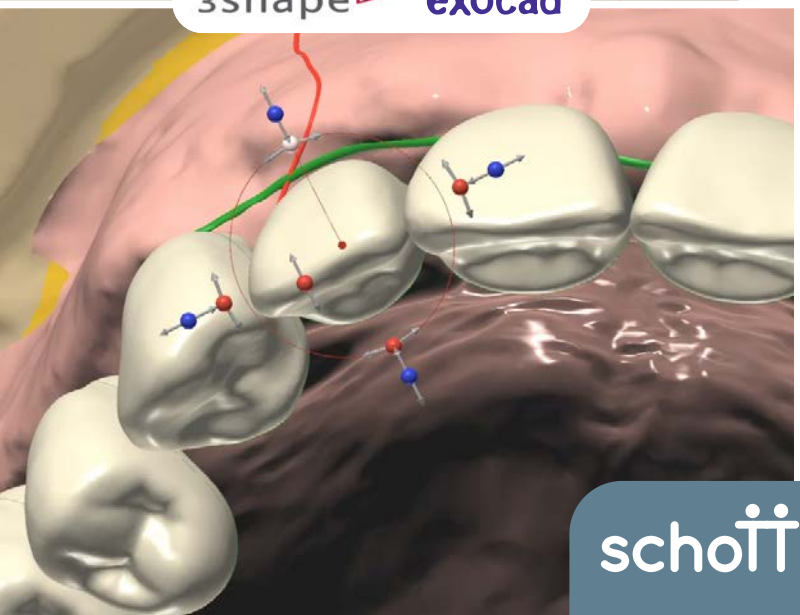
Bringing life to digital dentures

Clinician Benefits

- Working within the digital workflow used to lead to a compromise on appearance. Now no longer.
- With **enigmalife+digital** range you can still offer your patients the very best-looking teeth – see patient benefits.
- **enigmalife+digital** range are from the enigmalife family using the same time-tested materials and whose durability has been proven through clinical audit (see patient benefits).
- Choice of popular shades.



3shape exocad



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Bringing life to digital dentures

Technician Benefits

- Beautiful teeth that you will be proud to work with.
- Patented indents on the palatal and lingual maintain teeth in the correct position when re-inserted into the sockets of milled or 3D printed bases.
- Teeth designed so that they fit over a high proportion of natural ridges.
- Depth and density of colour maintained.
- Cutting back of teeth eliminated. Leading to labour saving and results that are more consistent than if carried our manually.
- Recyclable packaging made free from plastic and wax.

enigmalife+digital

Bringing life to digital dentures

PATIENT BENEFITS

- **enigmalife+digital** range are part of the **enigmalife** denture tooth range whose natural appearance and durability has been proven through years of clinical use.
- **enigmalife's** durability subject to recent published six year clinical audit (Dental Laboratory Journal Vol 42 January and February issues 2022. Finlay Sutton. Schottlander enigmalife artificial teeth prosthodontic audit).
- Natural anatomical shapes and carefully sculpted marginal ridges provide a remarkable true to nature three dimensional appearance.
- Internal layering reproduces the complexity of a natural tooth and provides incredible vitality.
- A beautiful smile is symmetrical around the centreline of the face. **enigmalife+digital** range teeth are exact mirror images on each side of the mouth.
- Greater incisal translucency.
- Like natural teeth, **enigmalife+digital** range have a natural opalescent look and fluoresce under UV light, so appear vital even under different lighting conditions.
- Simulation of the perikymata on the labial surfaces provides natural reflections.
- Laterals are lighter than centrals.
- Canines are darker mesially with greater translucency distally.
- The necks of natural teeth are darker and this is also subtly reproduced in the **enigmalife+digital** range teeth.

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Schottlander Support & Training Courses

Dentistry is becoming more technically demanding as materials and techniques become more sophisticated, enabling improvements in patient care. At Schottlander we believe in continuing education and training as well as in providing technical support to our customers. Schottlander run courses at our purpose built Training Centre in Hertfordshire, and throughout the UK, as well as worldwide through our distributor network.

All Schottlander courses are listed on **www.schottlander.com** or alternatively please contact the Schottlander Education & Events Coordinator on email: **courses@ schottlander.co.uk** or **Freephone 0800 97 000 79**

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Acrylic teeth made in the European Union to comply with EN ISO 22112:2017

Precautionary statement:
P261 – Avoid breathing dust/fume/gas/mist/vapours/spray.

Do not inhale dust.

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