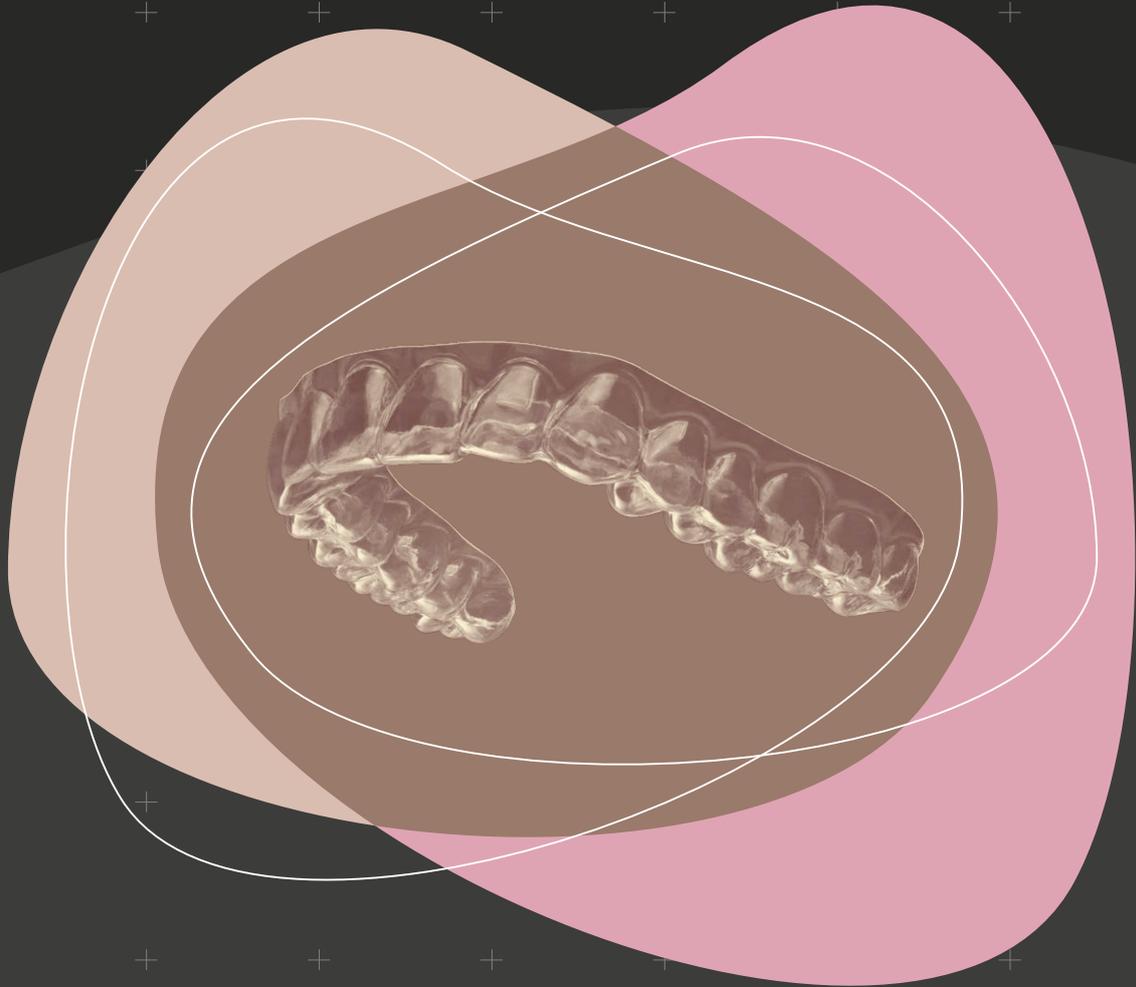


SMILE LITE FULL
CA® PROFESSIONAL FAMILY

CA
DIGITAL
SCHEU GROUP



NOW FOR ALL INDICATIONS:
THE CA® PROFESSIONAL FAMILY

THE ALIGNER SYSTEM
WITH ALL-ROUND SUPPORT

CONTENT THE RIGHT SOLUTION IN A FEW STEPS



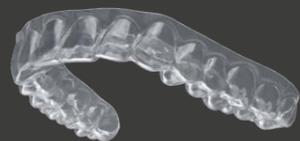
02_ STRIKING ADVANTAGES

Find out how you can make the most of using CA® PROFESSIONAL aligners **from page 8**



01_ THE CA® PROFESSIONAL ALIGNER SYSTEM

More information on the CA® PROFESSIONAL product family and your treatment options can be found **from page 4**



SMILE LITE FULL

03_ COMPREHENSIVE PREMIUM SERVICE

From page 10 we explain what security our support offers you from start to finish.



04_ CAREFULLY CONSIDERED TREATMENT PROCESS

Details on the innovative multi-phase treatment system and the scope of treatment can be found **from page 14**



05_ ADDITIONAL EXTRAS

Information on attachments and our precision retainer MEMOTAIN® can be found **from page 18**



06_ STRAIGHTFORWARD ORDERING

From page 22 we describe how easy it is to order CA® PROFESSIONAL



SMILE LITE FULL

THE CA[®] PROFESSIONAL FAMILY

THE ALIGNER SYSTEM FOR ALL INDICATIONS

With the CA[®] PROFESSIONAL, you have an aligner system for all indications from a single source. From aesthetic to medium to complex corrections of the entire dental arch.

The innovative multi-phase treatment system was specifically adapted here for aligner therapy. Treatment is divided into different phases according to the respective tooth movement. This reduces unnecessary mixing movements, ensures optimal anchorage and enables more efficient therapy results.

The CA[®] PROFESSIONAL offer is unique thanks to our premium service, which guarantees you close-knit support around your individual requirements from start to finish.

1.

PREMIUM SERVICE

We are with you every step of the way. In doing this, we know what you need right from the start and save you unnecessary queries and waiting times with our bookable consultation appointments. This brings you and your patients safely to the treatment goal without any detours.

2.

WIDE RANGE OF TREATMENTS

Regardless of whether it's aesthetic, medium or complex treatment cases: CA[®] PROFESSIONAL aligners always offer you a suitable solution.

3.

MODULARITY

You get to decide yourself and on a case-by-case basis about the added value in your practice. You can decide whether you want to produce the models and splints yourself with the data variant or leave the production to us with the splint variant. CA[®] PROFESSIONAL gives you the flexibility to choose between in-house and external production.

4.

GINGIVA COVERING

The gingiva covering allows the so-called sucking effect to occur, which means that fewer attachments are needed for anchoring the aligners. In addition, the aligners are particularly discreet because the low light refraction at the cut edge is usually not visible during everyday life. As a result, CA[®] PROFESSIONAL will impress your patients with even more effective and discreet solutions.

5.

QUALITY MADE IN GERMANY

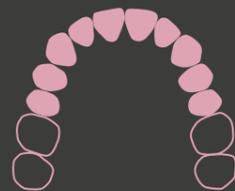
From foil to planning to production, every single step takes place in Germany.

CA[®] PROFESSIONAL_CUSTOMISED SOLUTIONS

There are three versions of CA[®] PROFESSIONAL available to cover all indications: from aesthetic to medium to complex corrections. Our goal is to offer you simple and customised solutions to support you during your daily work. To this end, we're continuously working on developing our products further.

SMILE

For aesthetic treatments from 5-5.

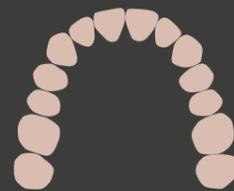


Teeth	5-5
Centre line	1 mm
Crowding/gap	3 mm
Inclination	10°
Angulation	10°
Rotation	10°

- Crowding
- Gap

LITE

For medium treatments of the entire dental arch 7-7.



Teeth	7-7
Centre line	2 mm
Crowding/gap	6 mm
Inclination	20°
Angulation	20°
Rotation	20°

- Crowding
- Gap
- Anterior tooth extraction*
- Crossbite
- Open bite
- Deep bite

FULL

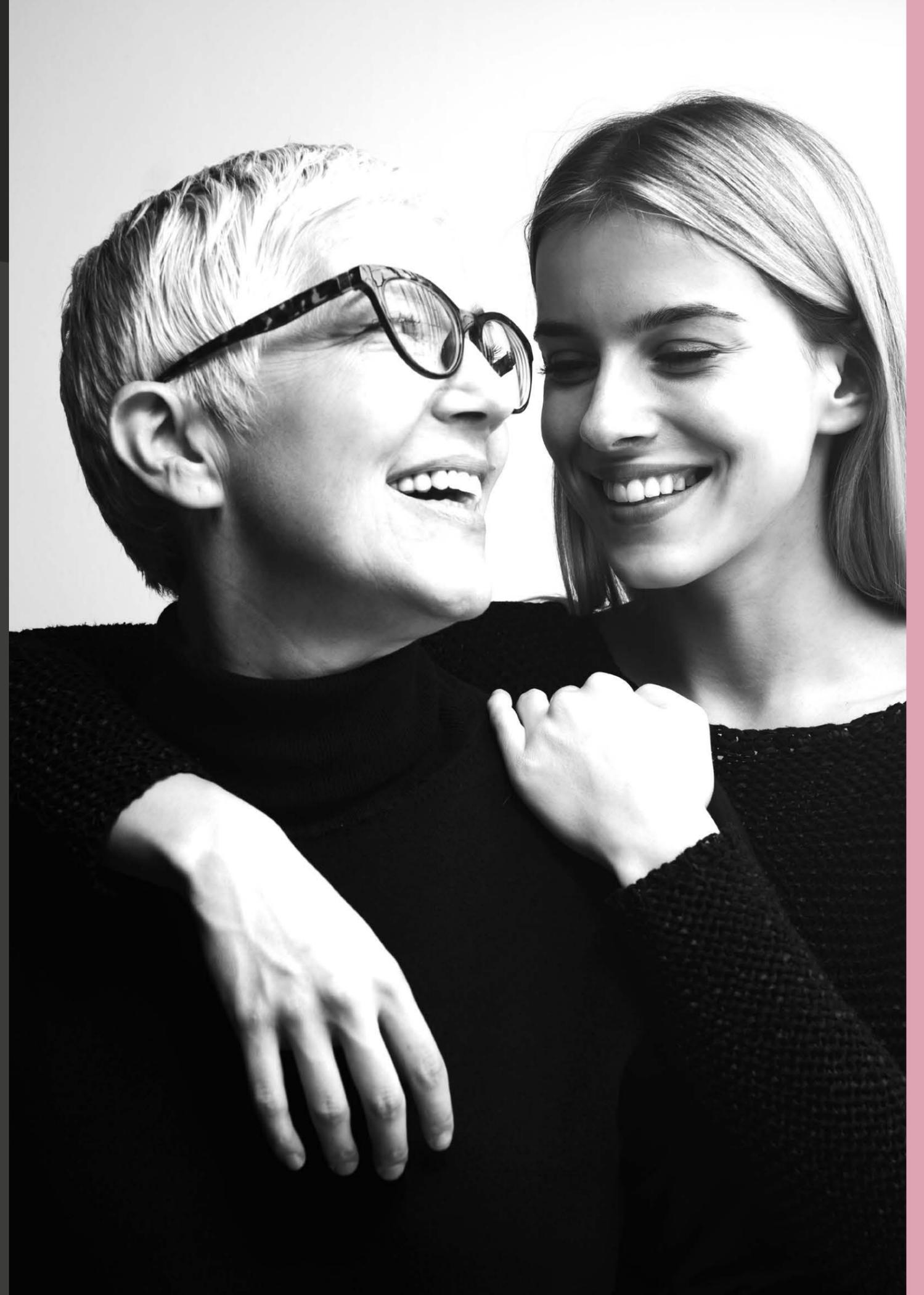
For complex treatments on the entire dental arch (7-7), including class correction and extractions (anterior teeth).



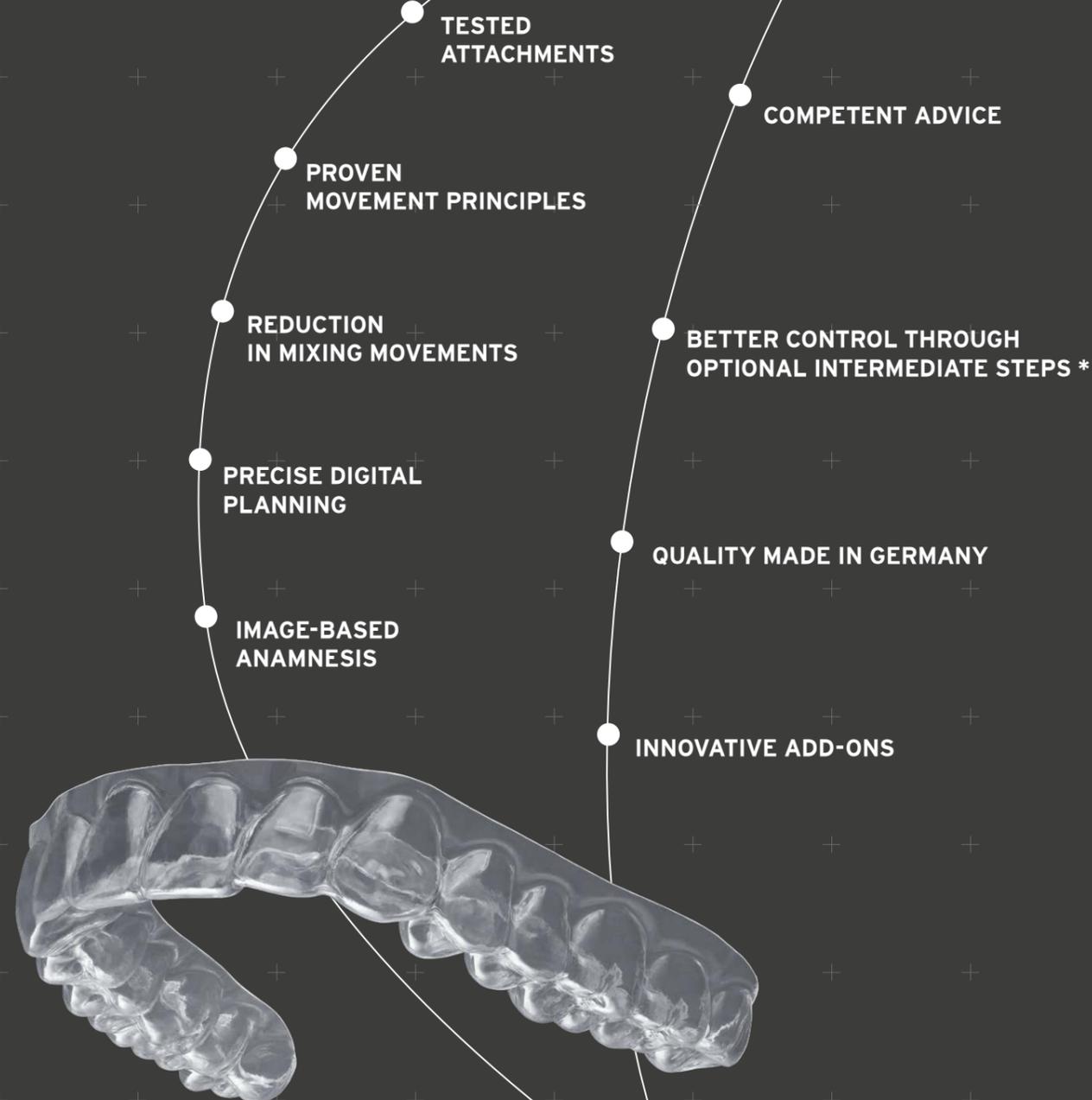
Teeth	7-7
Centre line	> 2 mm
Crowding/gap	> 6 mm
Inclination	> 20°
Angulation	> 20°
Rotation	> 20°
Distalisation	< 3 mm

- Crowding
- Gap
- Anterior tooth extraction
- Crossbite
- Open bite
- Deep bite
- Class correction

*Depends on the individual case



THE ADVANTAGES



1.

COMPETENT ADVICE

Our support team is made up of experienced orthodontists and expert dental technicians. We've been successfully supporting your aligner treatments for more than 10 years.

2.

PROVEN MOVEMENT PRINCIPLES

The revolutionary multi-phase treatment system does away with superfluous mixing movements completely and, in doing so, ensures that the aligner therapy is particularly effective.

3.

OPTIMAL THERAPY MONITORING

Optional intermediate impressions after 20 aligners with **CA[®] PROFESSIONAL FULL** allow for both economical and optimal monitoring and give you the option of adjusting the treatment at any time.

4.

PRECISE DIGITAL PLANNING

The innovative image-based anamnesis and the exact 3D computer simulation (set-up) allow for exceptionally precise treatment planning.

5.

ATTACHMENTS AND ADD-ONS

Add-ons such as the **VECTOR[®] 40/45** expansion screw can shorten the treatment time. Thanks to tried and tested attachment forms, even complex tooth movements can be carried out.

6.

MADE IN GERMANY

Just like every **CA DIGITAL** product, **CA[®] PROFESSIONAL** is also manufactured in Germany. This guarantees short processes, direct contact persons and high quality.

* Applies to **CA[®] PROFESSIONAL FULL**

PREMIUM SERVICE FROM A TO Z

Your satisfaction is particularly important to us. That's why we don't just focus on the technically flawless implementation and delivery of our products, but most of all we focus on making the entire process as easy as possible for you from start to finish. First-class services and qualified advice are the most important prerequisites for this. Only with these can we together achieve the best possible results for both you and your patients.

PERSONAL ADVICE AND SUPPORT

- Individual appointments for a discussion about goals and set-up
- Clinical advice from experienced expert dental technicians at our Hilden location
- Qualified contact persons to address all clinical questions
- Set-up support from CAD/CAM specialists
- Support from orthodontists
- Quick and personal help for any question

CUSTOMER-FRIENDLY SERVICES

- Easy case planning and simple ordering
- Attachments and add-ons are already incorporated
- You can reach our customer service by telephone from Monday to Friday from 9.00 am - 5.00 pm (on Fridays until 3.00 pm) on +49 2104 800 41-00

PERSONAL CONSULTATION APPOINTMENTS FOR MORE PEACE OF MIND AND LESS HASSLE

The core of our service package is the consultation appointments to discuss the treatment goal and set-up. These appointments, which you can book individually with experienced specialists, make our service unique on the market.

The close support you'll receive from the consultation appointments aims to provide you with peace of mind when using our products and to reduce further consultations and save time by proactively discussing treatment goals and set-up corrections.

DISCUSSING THE TREATMENT GOAL

When discussing your goals, we record your respective treatment goals in a 15-minute appointment. This is how we gain a precise understanding of your treatment wishes which then allows us to steer set-up planning in the right direction.

DISCUSSING THE SET-UP

The set-up discussion, which lasts 30 minutes, gives you the opportunity for further consultations with the appropriate contact persons. Coordinating the set-up in a targeted and efficient way saves you unnecessary consultations during set-up correction and saves valuable time.



FIT FOR THE FUTURE WELCOME TO THE ACADEMY

In an industry that is characterised by continuous and sometimes complex innovations, the topic of education and training is particularly important to us - and not just for our own employees. With our ACADEMY, we're offering new users and interested parties the opportunity to take part in an innovative training programme where theory meets practice.

In addition to detailed instruction in how to use the CA® PROFESSIONAL system, the ACADEMY naturally also offers insights into other SCHEU GROUP products.

AWAITING YOU IN THE ACADEMY ARE:

- Training sessions on treatment products
- "Hands-on" user training
- Innovative training and treatment centre
- Attractive range of courses for practitioners and technicians

ACADEMY
SCHEU GROUP



THE MULTI-PHASE TREATMENT SYSTEM PROGRESSIVELY EFFECTIVE

In order to make therapy with CA® PROFESSIONAL particularly effective, we've come up with the multi-phase treatment system. Unlike other systems, unnecessary and risky mixing movements are avoided. Instead, proven movement principles of orthodontics are now also used in aligner therapy. With a progressive multi-phase treatment system that moves teeth in a therapeutically appropriate sequence for an optimal course of treatment and precise results.

Phase 1: ARCH DESIGN PHASE

Determining the shape of the dental arch.
Movements: expansion or constriction, proclination and retraction. Add-on: VECTOR®40/45 screw for expansion.



Phase 2: SPACE MANAGEMENT PHASE

Focus on saving space.
Movements: distalisation or mesialisation.
Optional: IPR (Interproximal Reduction) or extractions.



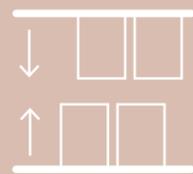
Phase 3: ALIGNMENT PHASE

Alignment of the teeth on the dental arch.
Movements: rotation, angulation and torque.



Phase 4: OCCLUSAL FINISHING PHASE

Adjusting the adjusted occlusion and the bite.
Movements: extrusion or intrusion, angulation and torque.
Add-on: CA® BITE RAMP.



Phase 5: CORRECTION PHASE

Carrying out fine corrections such as overcorrections in various alignments.



+ ANGULATION

+ ANGULATION

+ EXTRUSION

+ ROTATION

+ INTRUSION



WHY SHOULD MIXING MOVEMENTS BE REDUCED?

Combining various movements at the same time can pose risks and cause the aligners to no longer fit correctly. The efficient treatment phases of CA® PROFESSIONAL therefore avoid unnecessary mixing movements - for optimal anchorage and better therapy results.

PROVEN MOVEMENT PRINCIPLES FOR BETTER EFFICIENCY

The idea of dividing tooth movements into different movement phases in a way that's useful is nothing new. That's why it's not surprising that in the standard publication from the field of orthodontics "Contemporary Orthodontics" by William R. Proffit, classical brace therapy is divided into different phases. The CA® PROFESSIONAL system makes use of these proven principles and efficiently adapts them to aligner therapy. This reduces unnecessary mixing movements and ensures optimal anchorage. The result: better efficiency and better planning security.

THE ORDERING PROCESS_COST-EFFECTIVENESS MEETS SECURITY

CA® PROFESSIONAL also sets new standards in terms of cost-effectiveness, especially when it comes to long-term treatments with aligners. The CA® PROFESSIONAL FULL ordering process has been deliberately designed to be both cost-effective and secure. Optional intermediate impressions after the individual packages make treatment more cost-effective - without sacrificing maximum therapy monitoring. After the initial impression/scan and approval of the set-up, you'll receive your first delivery with 20 aligners. After this, you're free to request the next delivery directly (for example, if the last aligners fit perfectly) or to send in an intermediate impression/scan.

CA® PROFESSIONAL FULL includes an unlimited number of aligners until treatment is completed within 5 years. This gives you and your patients the assurance that the treatment goal is guaranteed to be achieved with the product version. The first 3 packages include up to 20 aligners each. After this, fine adjustments are made with up to 10 aligners each until the initially defined treatment goal is achieved.

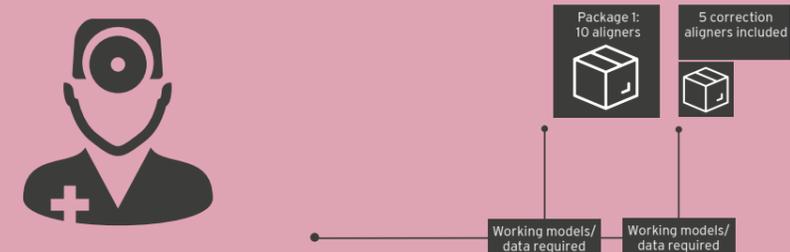
CA® PROFESSIONAL LITE contains a package with up to 20 aligners. On top of this, a correction package with up to 10 aligners can be requested if necessary; an intermediate impression is also required in advance.

CA® PROFESSIONAL SMILE contains a package with up to 10 aligners as well as 5 correction aligners.

SCOPE OF TREATMENT

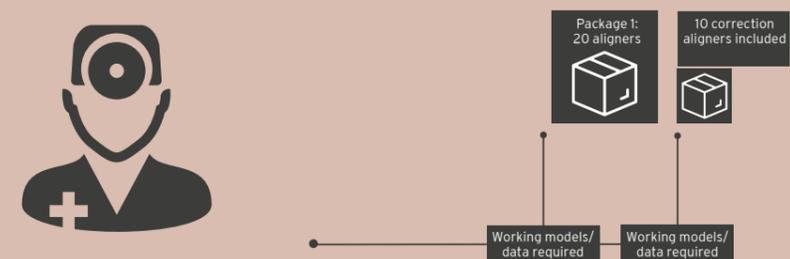
CA® PROFESSIONAL SMILE

10 aligners plus 5 correction aligners included



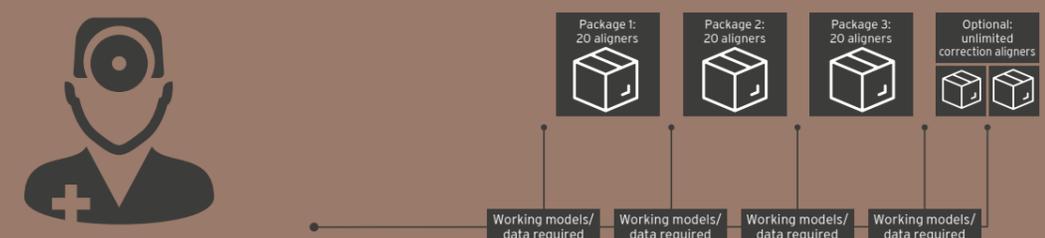
CA® PROFESSIONAL LITE

20 aligners plus 10 correction aligners included



CA® PROFESSIONAL FULL

Includes an unlimited number of aligners until treatment is completed within 5 years



CA[®] PROFESSIONAL_PROVEN ATTACHMENTS AND INNOVATIVE ADD-ONS FOR THERAPY OPTIMISATION

Within the framework of treatment with the CA[®] PROFESSIONAL system, we rely on proven attachment forms for complex tooth movements. These attachments enable efficient force transmission or optimal anchorage of the respective tooth segment.

With the specifically developed add-ons, CA DIGITAL sets new standards in digital aligner therapy. These additional aids, which are already built into the aligner, make it possible to correct complex tooth misalignments more discreetly, gently and quickly.



VERTICAL ATTACHMENT

Ideal for anchorage as well as rotation and distalisation.



HORIZONTAL ATTACHMENT

Ideal for anchorage and extrusion or intrusion.



CA[®] BITE RAMP

CA[®] BITE RAMPS for the treatment of deep bite indications. Anterior intrusion is promoted and disclusion is achieved in the posterior region.

Add-on



VECTOR[®] 40/45 EXPANSION SCREW

Thanks to the Vector[®] 40/45 screw, it's possible to make more space in the anterior region in around 6-8 weeks and create room for further tooth movement.



MEMOTAIN[®]

THE ULTRA-THIN PRECISION RETAINER

Have you already been thinking about retention? Secure your patient's perfect smile with the MEMOTAIN[®] lingual retainer. The MEMOTAIN[®] retainer combines minimal risk of breakage with maximum accuracy of fit. Thanks to digital manufacturing using the CAD/CAM process, it's more precise than a hand-bent lingual retainer could ever be.



THE ADVANTAGES

+ SIMPLE POSITIONING

+ INDIVIDUAL FIT

+ EASY ORAL HYGIENE

+ MINIMAL RISK OF BREAKAGE

+ PERFECTLY COMFORTABLE TO WEAR

+ ULTRA-THIN AND PRECISE

+

MORE PRECISE THAN A HAND-BENT RETAINER

Thanks to the innovative manufacturing process, MEMOTAIN® fits like a glove and, with a thickness of 0.4 mm x 0.4 mm, is much thinner than other lingual retainers.

+

MAXIMUM STABILITY - A BREAKAGE RATE OF JUST 1%

MEMOTAIN® consists of NITINOL®, a high-quality, very stable memory metal. The breakage rate of just 1%* is significantly lower than the breakage rate of conventional retainers (10%)**.

+

NEW FEATURES FOR AN EVEN BETTER FIT

New functions such as the punctual smoothing of the interdental areas or partial distances enable even more precise positioning perfectly suited to the individual. This increases the durability.

+

EASY TO USE IN PRACTICE

The retainer comes with a transfer cap to make it easy to insert. Functions such as micro-retentions and partial distances are automatically planned.

+

NO RESTRICTION ON ORAL HYGIENE

The individual fit, the ultra-thin material and smaller adhesive surfaces ensure that MEMOTAIN® is much easier to clean than a commercially available steel retainer.

+

MORE COMFORTABLE TO WEAR AND PERFECT FIT

Digital manufacturing as well as the innovative features of MEMOTAIN® allow even tiny structures to be replicated. This ensures an optimal fit and makes it perfectly comfortable to wear.

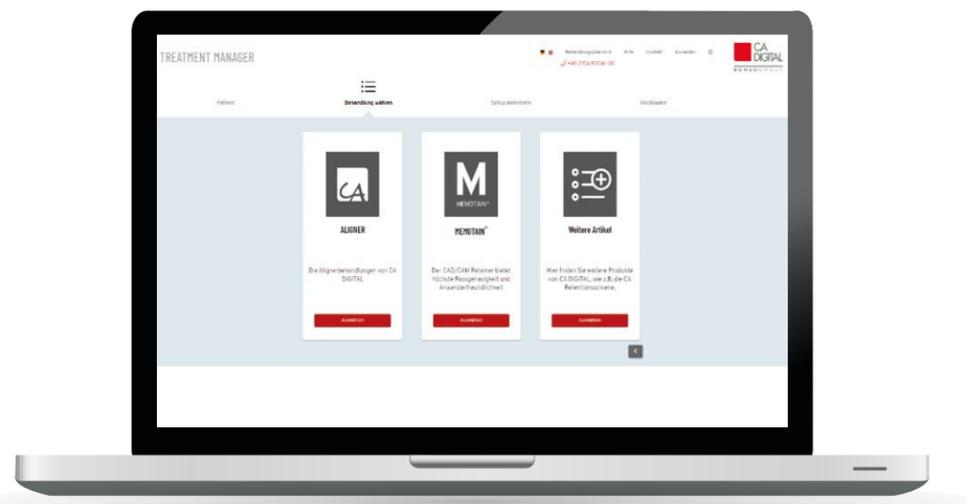
*Source: Statistical data from CA DIGITAL (data sample 30,000 retainers)

**Source: Long-Term Experience with Direct-Bonded Lingual Retainers, 1991, ESPEN H. DAHL, DDS, BJORN U. ZACH

SIMPLY ORDER ONLINE

THE TREATMENT MANAGER_ THE USER-FRIENDLY PATIENT MANAGEMENT

We make it especially easy for you to order products and manage your treatment cases. With the Treatment Manager you can easily create profiles for patients and order treatment products or correct and approve set-up forecasts. In order to use the online patient management system, an initial registration on our website is required. The programme guides you quickly and safely through the registration process. If you still need help, simply contact our customer service team - our friendly and experienced staff will be happy to help you at any time.



FUNCTIONS OF THE TREATMENT MANAGER AT A GLANCE

As a CA DIGITAL customer account holder, you can access the following functions:

- Ordering options for all CA DIGITAL products
- Online check and approval of the set-up forecast
- View the current status of all treatments
- Easy to upload and manage 3D scan data

THE ORDERING PROCESS IS THAT SIMPLE



Register today by going to: <https://order.ca-digit.com>





SCHEUGROUP

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