WHY CLEARX?

REVOLUTIONARY MATERIAL SCIENCE

ClearX's cutting-edge 4D shape-shifting technology is the first smart aligner that changes shape. These aligners use shape memory polymers to remember their original shape and apply precise forces at strategic moments.

HIGH PRECISION

ClearX aligners are programmed in specific stages, each with a tooth movement objective. Weekly aligner activation ensures precise tracking, controlled sequencing, and predictable results.

ENGAGING - CLEARX EFFECT

ClearX´s treatment engages patients more than standard K line - K Clear aligners. Through better understanding, both patient commitment and compliance are elevated.

DRIVING SUSTAINABILITY

ClearX´s unique technology pre-programmes each aligner by adopting more than one shape during the treatment setup, allowing a two-week wear. This reduces aligners numbers by up to 50%, cuts down on plastic waste and energy consumption.







- K Line Europe GmbH Bonner Str. 203 40589 Düsseldorf Germany
- +4921194198008
- clearxaligners.com



THE ONE AND ONLY

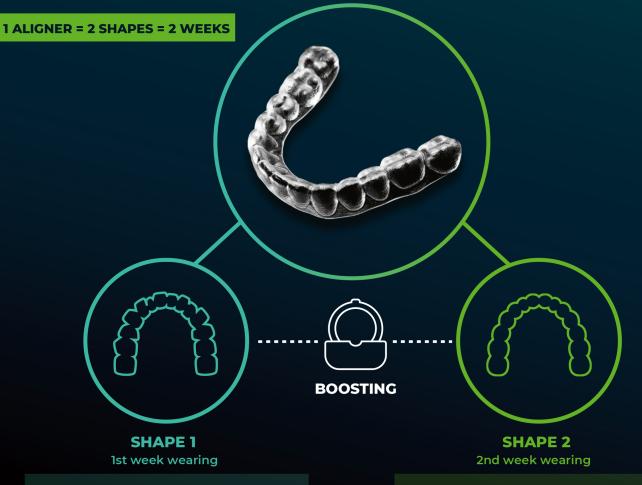
SHAPE-SHIFTING

ALIGNER





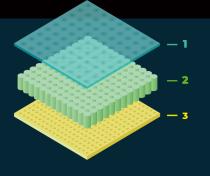




This is the wear-ready initial shape each aligner takes. It should be worn for the 1st week, thereafter the aligner requires the boosting process.

This is the shape the aligner shifts into after boosting. It should be worn for the 2nd week, thereafter replaced with the new aligner in line with the treatment plan.

CLEARX ALIGNER STRUCTURE



1. EXTERNAL LAYER

Offers exceptional abrasion resistance, serving as a barrier against the impact of chewing forces. It is also highly stain-resistant.

2. CENTRAL LAYER

The central elastomeric layer provides elasticity and flexibility to the entire structure, providing more comfort to the patient.

3. INTERNAL LAYER

Featuring a robust and secure internal layer, it precisely hugs the teeth, helping to achieve the desired movements.

CLEARX IN NUMBERS

50%

Our production process reduces plastic usage by up to 50% per treatment, embracing sustainable practices



By being actively involved in their own aligner journey, internal studies have proven that patients became more aware of their treatment and outcomes.

OUR SOFTWARE



CLEARX PORTAL

The user friendly ClearX Portal for case submissions ensures faster and more efficient communication between doctors and the ClearX support team.

REGISTER NOW!

