

i-liner



Think  
**Different**

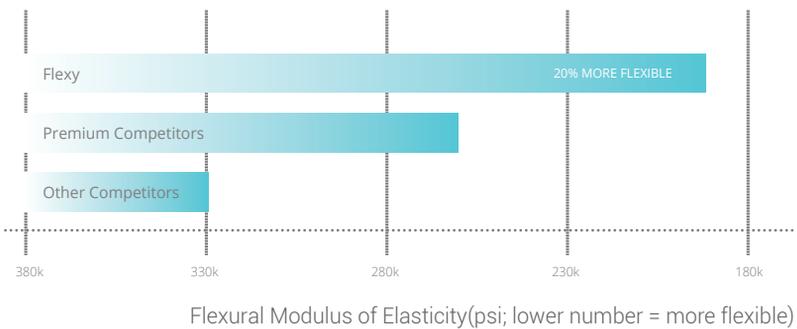


# About Flexy

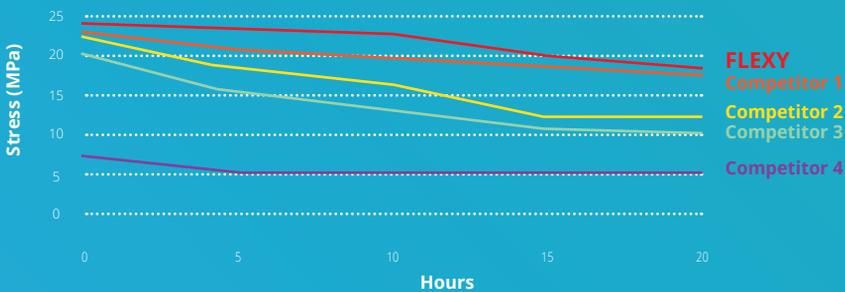
## Strength



## Flexibility



## Stress relaxation over time



All clear aligners lose strength over the time that they are worn in the mouth. **FLEXY** applies a more continuous, effective force over time, helping you achieve more predictable tooth movement.

TECHNICAL DATA	FLEXY
Light Transmission*	92%
IZOD Impact Strength	1.86
Tensile Strength (psi)	6,180
Flexural Modulus (psi)	200k
Rockwell Hardness	112R (72D)
Water Absorption (24h)	0.14%

(\*) Above 80% is great; Above 90% is exceptional.

# think different

## CHOOSE THE RIGHT SOLUTION

i-liner is an innovative aligners system without compromise, for a full aesthetic treatment.

Uniquely clear, excellent fit, and an easy-to-use web-based workflow, to simplify your daily routine.

## benefits

- + Absolute precise fit for predictable treatment.
- + Individually hand-made for a more accurate fit.
- + Mechanical finishing process to get a smoother surface for outstanding comfort.
- + Available for adults and teens in need of tooth movement.
- + Flexy is our outstanding material, perfectly clear that doesn't stain during the treatment.
- + Enhance the patients' confidence in their smile

# workflow and packages

Our goal is to make your life easy,  
hence we have developed  
an hassle-free workflow.

1

## Start.

Upload your case creating an account in our web-based system or simply emailing to us the required clinical information.

2

## Evaluate.

Download our 3D viewer and analyze our set-up proposal. You can accept, ask for changes or just decline it.

3

## Receive.

+ A ready-to-go Smile Box with patient's information, IFU, aligner case, sanitizer cleaning solution;  
+ Toolbox with models, aligners, technical documentation.

Included in your package	Up to 30 Aligners	Above 30 Aligners
Set-up *	✓	✓
Retention (1 Set)	✓	✓
Attachment template	✓	✓
Refinement (up to 10)	Chargeable	✓

(\*) Chargeable if the case is not approved within 120 days.

CROWDING	COMPLEXITY	N° OF ALIGNERS
LIGHT	SIMPLE CASES	Up to 15 aligners
LIGHT TO MODERATE	INTERMEDIATES CASES	Up to 30 aligners
MODERATE	INTERMEDIATES CASES	Up to 45 aligners
SEVERE	COMPLEX CASES	Above 45 aligners
SEVERE	COMPLEX CASES treated with conventional orthodontics, refined with aligners	Up to 10 aligners

## Information Required

- + Treatment goals
- + Intraoral scan images (Upper/Lower jaws and bite) in STL file format or Silicon impressions (Upper/Lower jaws and bite)
- + 5 intraoral images
- + 3 patient's smile images (one front view, two lateral views)
- + Ortho panoramic X Ray

### OPTIONAL:

- + CBCT

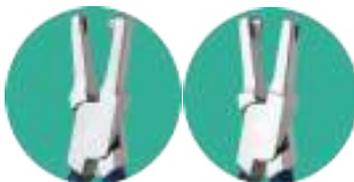
# ALIGNERS PLIERS: ABC LINE



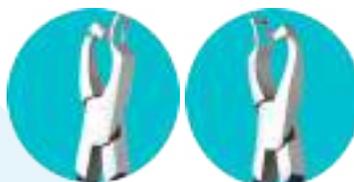
Round hole forming plier



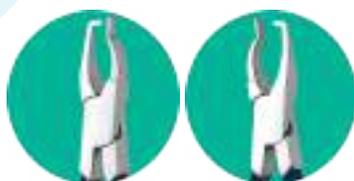
Tear Drop hole forming plier



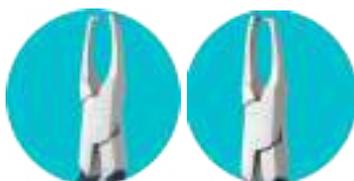
Bite plane plier



Rectangular pin forming plier



Cylindric pin forming plier



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