

NiTi Active Spring Aligners

For the alignment of anterior teeth

The NiTi Spring Aligner is a quick and simple way to straighten the anterior teeth. These appliances are often called Barrer or Spring retainers.

The NiTi Spring Aligner is the ideal appliance for adults who have mild crowding. Previously, the only other option was to have fixed brackets or veneers fitted to correct the anterior teeth.

Construction requirements

- Upper and lower alginate impressions
- ICP bite registration
- Study models should be taken for pre & post treatment records

With this device, patients can get straight teeth in as little as six weeks, with difficult cases taking as little as four months. The treatment may require some minor Interproximal Reduction (IPR). Our technicians will work closely with each dentist to discuss the case.

NiTi Spring Aligners are also known as: Active Spring Appliances, Removable Orthodontic Appliances, Barrer Appliances and Hawley Spring Aligners.

Rationale

- Small tipping or rotational movements
- Anterior crowding
- Alignment of front teeth prior to veneer placement