

Vacuum Formed Retainer

Protect your patient's new smile

Vacuum formed retainers (VFR) are a removable appliance, used for post-treatment orthodontics. Clear, as well as removable, they are often a preferred option for adult patients in retention as they are more inconspicuous than wire alternatives.

The custom-made retainer is designed to hold the teeth in their final, post-treatment position and can also pose a number of benefits to your patient's overall oral health.

The VFR is produced by having impressions made by the dentist, which are then vacuum or pressure formed using EVA, PVC, or a similar material.

Construction requirements

- Upper and lower alginate impressions

Bonded Retainers are very common. Most adults undertaking orthodontic treatment may require permanent retention following the removal of their brackets and archwires. Fixed retainers are made in our orthodontic department by skilled technicians.

Rationale

- Post-orthodontic treatment retention
- Minor tooth movements can be achieved for final adjustments