## i-arch archwire System, unique and innovative



i-arch is a state-of-the-art orthodontic approach, featured by efficiency, ease and biological compatibility of use.

## Benefits

- Reduction of the treatment time and effective three-dimensional movement control since the beginning of treatment
- Effectiveness in obtaining the increase in size of the arch
- Pain reduction for the patient
- Reduction of bone damage, especially at the level of the vestibular cortical
- Easy to use clinical protocol, by reducing the chair time and the no. of archwires to use
- Size of the two sections reversed compared to the conventional archwires
- Very light forces from 23gr.
- Reduced no of archwires to use for the orthodontic treatment
- To be used with every straight-wire prescription used, as long as with .018" slot

## Sequence of the archwires

i-arch .016"x .014" Thermal as the first archwires to use to get the alignment, levelling and insertion of the torque

**i-arch** .018"x .014" **Superelastic** as the second archwires to use for the arch forming and the sliding technics **i-arch** .016"x .016"  $\beta$  **Titanium** as the last archwires to use to complete the arch forming, inter-arch dynamics and stabilize the results obtained