

Dual NiTi Rings apply balanced separation force on mesial and distal embrasures

Dual NiTi wires:

• Provide more separation force

• Concentric, resists breakage

Less expansion force required

Integrated forcep slots

Independent articulating interproximal separators (IPS) for improved tooth seal & separation

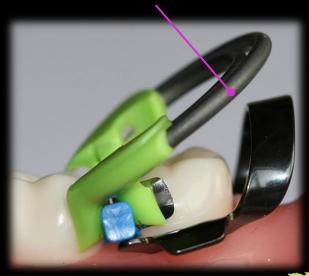
Non-stick resin (Delrin)

 lowers surface tension to prevent composite or adhesive from sticking to the resin

IPS angles match tooth morphology for:

- Significantly more ring stability
 - Tighter matrix band seal
 - Pop-off prevention

20° angle when seated eliminates rubber dam clamp or canine interference







ISO Color Coded 5 Sizes 2lbs separation force Easy to place Ultimate adaptation

Active Wedge

Bristles allow the ring to seat without deforming the wedge along its length

Gull wing design allows wedge to have lower profile than most wedges

placement •

Contour to seal matrix / tooth interface

> Reinforcement ridge on the underside for better band sealing and to exert some separation force

Independent bristles Allows the ring to seat without deforming the wedge along it's length

Rebounds when fully seated holding the wedge in place



