

Products for IPR made by Intensiv



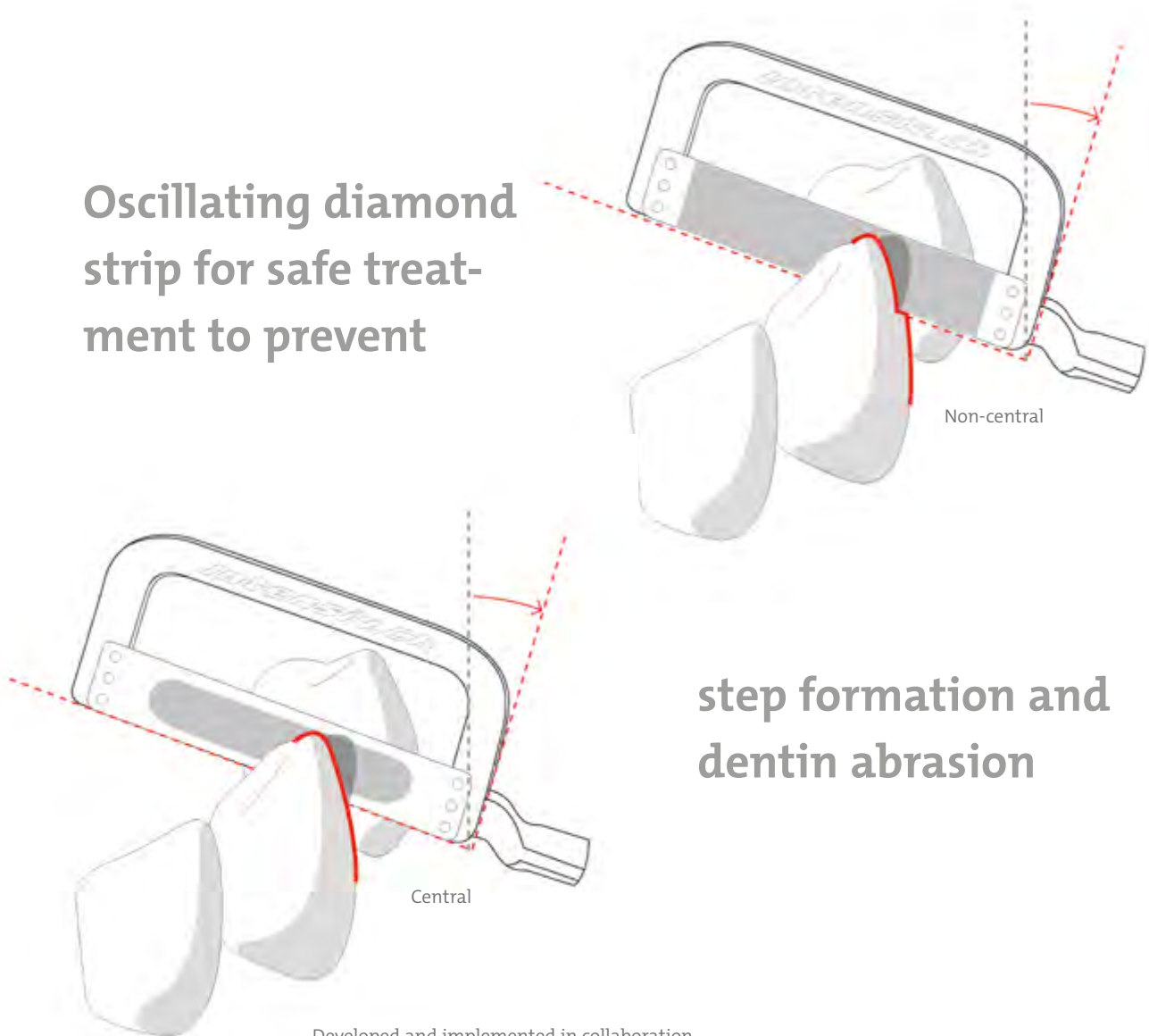
The patented Intensiv Ortho-Strips System Central

Thanks to the diamond coating in the central working area, the Intensiv Ortho-Strips System Central offers high precision in interproximal reduction as well as finishing and polishing of the enamel, while maintaining the original morphology and tooth tissue.

During the reduction process, finishing and polishing of enamel in orthodontics (stripping), enamel or dentin portions below the tooth equator could be unintentionally removed, which may cause subsequent tooth hypersensitivity in the patient.

- Simplified insertion thanks to the interdental contact point
- Prevention of cervical step formation
- Prevention of dentin hypersensitivities
- Preservation of the original morphology above the dental equator
- Intensiv Ortho-Strips System is compatible with EVA contra-angle handpieces

Oscillating diamond strip for safe treatment to prevent



Developed and implemented in collaboration with Dr. H. Goldbecher, Halle, Germany

| FORESTADENT order no. | | Contents | Description |
|--------------------------|---|----------|--|
| 501-2005 |  | 4 | Ortho-Strips Central Set: 1 x 15 µm 1 x 25 µm 1 x 40 µm 1 x 60 µm |
| 501-2210 |  | 3 | Ortho-Strips Central diamond-coated on both sides, central, 15 µm |
| 501-2211 |  | 3 | Ortho-Strips Central diamond-coated on both sides, central, 25 µm |
| 501-2212 |  | 3 | Ortho-Strips Central diamond-coated on both sides, central, 40 µm |
| 501-2213 |  | 3 | Ortho-Strips Central diamond-coated on both sides, central, 60 µm |
| 501-2010 |  | 3 | Ortho-Strips diamond-coated on both sides, ultra-fi- ne 8 µm |
| 501-2011 |  | 3 | Ortho-Strips diamond-coated on both sides, medium 40 µm |
| 501-2012 |  | 3 | Ortho-Strips diamond-coated on both sides, coarse 60 µm |
| 501-2013 |  | 3 | Ortho-Strips diamond-coated on both sides, extra-co- arse 80 µm |
| 501-2014 |  | 3 | Ortho-Strips diamond-coated on both sides, fine 25 µm |
| 501-2015 |  | 3 | Ortho-Strips diamond-coated on both sides, extra-fine 15 µm |

Intensiv Set 01

The Intensiv Ortho-Strips Tray 400 Set01 contains an instrument set of coarse, medium and fine grit for IPR (Interproximal Reduction). It also includes the new, patented Intensiv Ortho-Strips System Central. Thanks to the diamond coating in the central working area, the Intensiv Ortho-Strips System Central offers high precision in reduction as well as interproximal finishing and polishing of the enamel.

Advantages

- The Intensiv Ortho-Strips are available during the treatment
- Simplified insertion thanks to the interdental contact point
- Prevention of cervical step formation
- Prevention of dentin hypersensitivities
- Compatible with EVA contra-angle handpieces



| FORESTADENT order no. | Contents |
|-----------------------|--|
| 501-2202 | <ul style="list-style-type: none">• 1 x Intensiv Ortho-Strips System, Opener• 1 x Intensiv Ortho-Strips System, Central, coarse• 2 x Intensiv Ortho-Strips System, Central, medium• 1 x Intensiv Ortho-Strips System, Central, fine• 1 x Intensiv Ortho-Strips System, Central, ultra-fine |

Intensiv Set 02

The Intensiv Ortho-Strips Tray 400 Set02 contains an instrument set of extra-coarse, medium and fine grit for IPR (Interproximal Reduction). It includes the new, patented Intensiv Ortho-Strips System Central. Thanks to the diamond coating in the central working area, the Intensiv Ortho-Strips System Central offers high precision in reduction as well as interproximal finishing and polishing of the enamel.

Advantages

- The Intensiv Ortho-Strips are available during the treatment
- Simplified insertion thanks to the interdental contact point
- Prevention of cervical step formation
- Prevention of dentin hypersensitivities
- Compatible with EVA contra-angle handpieces



| FORESTADENT order no. | Contents |
|-----------------------|--|
| 501-2203 | <ul style="list-style-type: none">• 1 x Intensiv Ortho-Strips System, Opener• 1 x Intensiv Ortho-Strips System, Central, extra-coarse• 1 x Intensiv Ortho-Strips System, Central, coarse• 1 x Intensiv Ortho-Strips System, Central, medium• 1 x Intensiv Ortho-Strips System, Central, fine• 1 x Intensiv Ortho-Strips System, Central, ultra-fine |

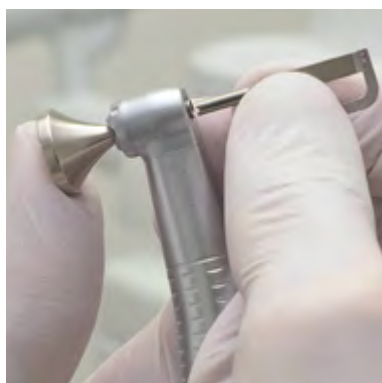
Advantages of the Intensiv Swingle

EVA contra-angle handpiece with dual function:

An easy-to-move toggle switch on the contra-angle handpiece head lets you choose between axially free rotation or axially fixed position of the Intensive Ortho-Strips.


The Intensiv Swingle contra-angle handpiece combines two functions:

- The free axial rotation of the strip is used when finishing and polishing prepared surfaces
- The fixed position, for targeted positioning of the strips, is used to resolve contact points and for enamel reduction
- Contra-angle handpiece with integrated water spray and optional light
- Stroke movement 0.9 mm
- 20,000 oscillating movements at 40,000 rpm.
- With toggle switch for selecting axial free-turning or fixed strips
- Strip ejector and nozzle cleaner (water spray) are provided



Intensiv instrument ejector

For easier strip removal from the contra-angle handpiece.

| FORESTADENT order no. | | Contents | Description |
|--------------------------|---|----------|--|
| 501-2008 |  | 1 | Intensiv Swingle with light |
| 501-2009 |  | 1 | Intensiv Swingle without light |
| 501-2007 |  | 1 | Intensiv ejector |

Manual enamel reduction

Intensiv ApproxOpener

Metal strip, diamond-coated and serrated on one or both sides, 8 µm grit for opening narrow interdental contact points. Strips are selected according to clinical needs for monolateral use on the tooth or prior to treatment of bilateral proximal tooth surfaces.

Advantages

- Calibrated and frictionless opening of the contact points
- Tensioned strip in the bar
- Compact grip security



Intensiv ProxoContour Coarse

Single-sided diamond-coated, perforated strip with two different grit sizes, 80 µm (blue, coarse) and 40 µm (red, medium) for efficient manual enamel reduction. The strip has perforated and ergonomically shaped ends for improved grip.

Advantages

- Friction-free thanks to three-row hole perforation of the work surface
- Fast and efficient enamel removal with coarse grit size



| FORESTADENT order no. | | Contents | Description |
|-----------------------|---|----------|--|
| 501-2023 |  | 3 | Intensiv ApproxOpener 8 µm, ultra-fine, diamond-coated on one side |
| 501-2020 |  | 3 | Intensiv ApproxOpener 8 µm, ultra-fine, diamond-coated on both sides |
| 501-2021 |  | 6 | Intensiv ProxoContour Coarse 80 µm extra-coarse 40 µm medium |

Intensiv ProxoPolish

Single-sided diamond-coated strip with two different grit sizes, 15 µm (yellow, extra-fine) and 8 µm (orange, ultra-fine), for finishing and polishing the enamel. The strip has perforated and ergonomically shaped ends for improved grip.

Advantages

- Gloss polishing of approximal enamel surfaces with extra-fine and ultra-fine grit sizes



Intensiv IPR-DistanceControl

Manual instruments made of stainless steel to check the achieved interdental spaces during interproximal enamel reduction (IPR).








Advantages

- Durable stainless steel
- Safe use thanks to the handle
- Variable application of the various elements, secured individually or together using a plastic rivet



Five instrument dimensions available individually

0.10 mm | 0.15 mm | 0.20 mm | 0.40 mm | 0.50 mm

| FORESTADENT order no. | | Contents | Description |
|-----------------------|---|----------|--|
| 501-2022 |  | 6 | Intensiv ProxoPolish 15 µm extra-fine 8 µm ultra-fine |
| 501-2006 |  | 8 | Intensiv IPR DistanceControl Set |
| 501-2110 |  | 3 | IPR DistanceControl, thickness 0.10 mm |
| 501-2115 |  | 3 | IPR DistanceControl, thickness 0.15 mm |
| 501-2120 |  | 3 | IPR DistanceControl, thickness 0.20 mm |
| 501-2140 |  | 3 | IPR DistanceControl, thickness 0.40 mm |
| 501-2150 |  | 3 | IPR DistanceControl, thickness 0.50 mm |

Tray for the ASR procedure

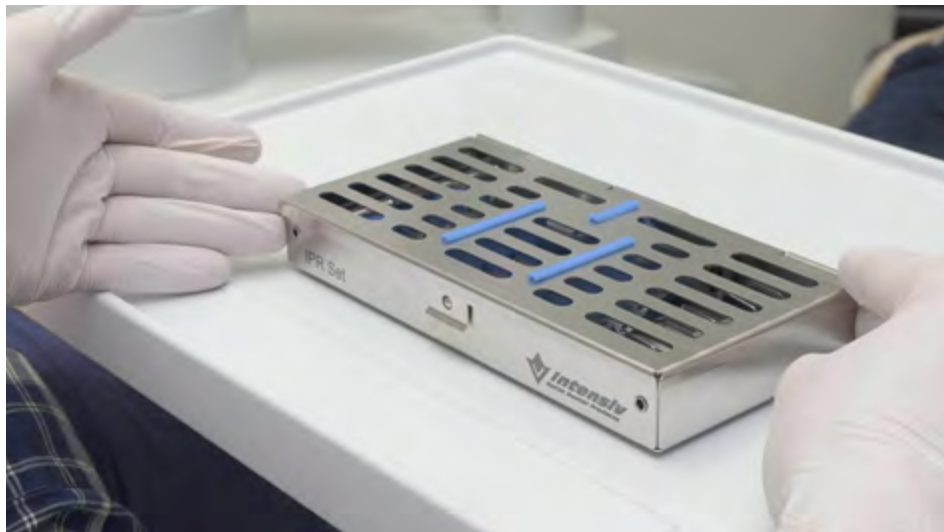
The stripping procedure:

The protocols of enamel reduction in orthodontics (IPR = Interproximal Reduction) require a selection of mechanically or manually instruments to be used to open up contact points, enamel reduction and contouring, finishing and final polishing of enamel surfaces. For this purpose, the orthodontist needs functional and efficiently arranged instruments, which are both ergonomic and user-friendly for treatment of all patients.

Tray made of polished stainless steel for protected storage and transport of mechanical and manual instruments for enamel reduction procedures in orthodontics.

Advantages

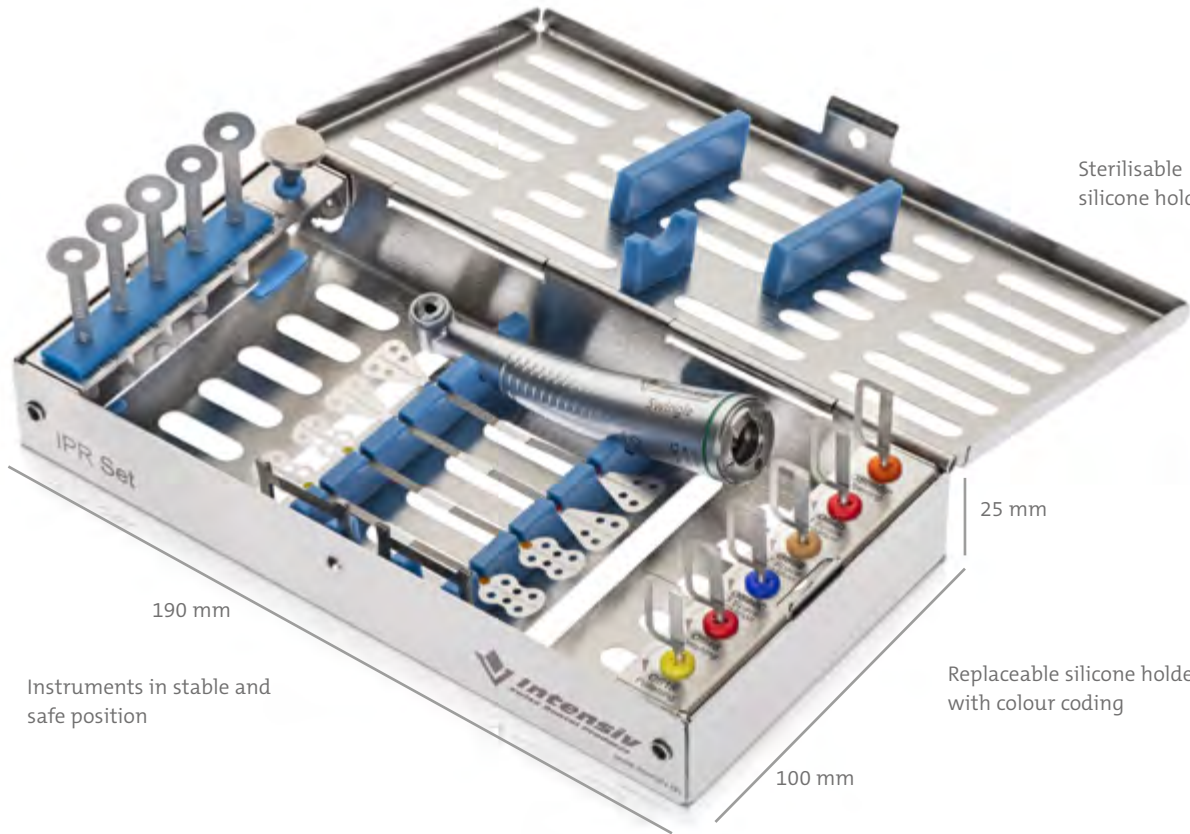
- Necessary instruments for the interproximal reduction procedure assembled in a stainless steel tray
- Colour coding of the specific grit size for Intensiv Ortho-Strips
- DistanceControl instruments with millimetre marking on the tray
- Easy reordering of instruments thanks to the marked order numbers on the tray
- Adapted to the cassette size for autoclaves



Slots for the flow of disinfecting liquid and suitable for autoclave

Polished stainless steel

Sterilisable silicone holder



190 mm

25 mm

Instruments in stable and safe position

Replaceable silicone holders with colour coding

100 mm

| FORESTADENT order no. | | Contents | Description |
|-----------------------|--|----------|--|
| 501-2004 | | 1 | Intensiv IPR Tray (Empty tray) |
| 501-2016 | | 1 | Ortho-Strips Tray (Empty tray) |

Manufactured by:

Intensiv SA

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