

Intensiv Ortho-Strips® System, Central Pat. EP15201863.6

Innovative oscillating strips,
with central diamond-coated operative area

Thanks to the diamond coating in the central operating area. Intensiv Ortho-Strips System, Central allows for high precision in the approximal reduction, finishing and polishing of enamel, respecting the original morphology and dental tissue. During the process of enamel reduction, trimming and polishing in orthodontics (stripping), parts of enamel or dentine below the tooth equator may be removed unintentionally, which may cause subsequent hypersensitivity of the tooth in the patient.



Product Description

- Oscillating strips, with diamond-coated operative central area
- 4 different grits:
 - 60 µm, brown, reduction
 - 40 µm, red, contouring
 - 25 µm, white, finishing
 - 15 µm, yellow, polishing
- Strip thickness of the not diamond-coated area: 0.05 mm
- Total height of strip: 3.7 mm
- Diamond area height: 2.7 mm
- Diamond area length: 13 mm
- Sterilizable

Intensiv Ortho-Strips System, Central, Double-Sided,
are available in packages of 3 pcs:

OS60C-CEN-DS/3
OS40M-CEN-DS/3
OS25F-CEN-DS/3
OS15POL-CEN-DS/3

Or as Set of 6pcs each one article:
REF OSSetCEN02/6, Intensiv Ortho-Strips System OP, XC
& 4 Central Double-Sided

Intensiv Ortho-Strips System, Central, One-Sided,
are available in packages of 3 pcs:

OS60C-CEN-L/3
OS40M-CEN-L/3
OS25F-CEN-L/3
OS15POL-CEN-L/3
OS60C-CEN-R/3
OS40M-CEN-R/3
OS25F-CEN-R/3
OS15POL-CEN-R/3

Or as Set of 6pcs each one article, Left-Side or Right-Side:
OSSetCEN02L/6, Intensiv Ortho-Strips System OP, XC
& Central Left-Sided
OSSetCEN02R/6, Intensiv Ortho-Strips System OP, XC
& Central Right-Sided

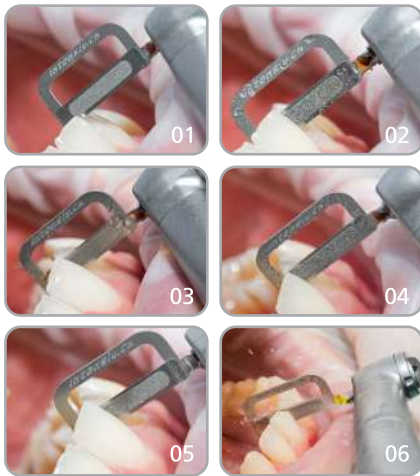
Indications

- Reduction, finishing and polishing of approximal enamel in orthodontics

Benefits

- Easy introduction into the interdental contact points
- Prevention of cervical steps
- Dentine hypersensitivity would not be supported
- Conservation of the original morphology of the tooth equator
- Reusable

Dr. Francesco Garino, Turin, Italy



Clinical pictures

- 01 Easy introduction of the strip thanks to the diamond coating-free lower edge
- 02 Prevention of cervical steps thanks to the non-diamond coated lower edge of the strip
- 03 Enamel contouring with Intensiv Ortho-Strips System, Central, Medium, 40 µm
- 04 Enamel reduction with Intensiv Ortho-Strips System, Central, Coarse, 60 µm
- 05 Controlled finishing of the treated enamel with Intensiv Ortho-Strips System, Central, Fine, 25 µm
- 06 Polishing of the treated enamel with Intensiv Ortho-Strips System, Central, Polishing, 15 µm

Colour code	Micron	Description
524	60 µm	Coarse
514	40 µm	Medium
514	25 µm	Fine
504	15 µm	Polishing

Diamond-coated:
DS = Double-Sided
L = Left
R = Right

Double-sided diamond

- OS40M-CEN-DS: Contoured reduction
- OS60C-CEN-DS: Fast reduction
- OS25F-CEN-DS: Finishing
- OS15POL-CEN-DS: Polishing

One-sided diamond

- OS40M-CEN-R, OS40M-CEN-L: Contoured reduction
- OS60C-CEN-R, OS60C-CEN-L: Fast reduction
- OS25F-CEN-R, OS25F-CEN-L: Finishing
- OS15POL-CEN-R, OS15POL-CEN-L: Polishing