Our Topic.

Quick, safe through the contact

point

Our thin saw are designed to avoiding any cut of soft tissue, but really effective when between interproximal zone to open quickly, safely and under control the contact

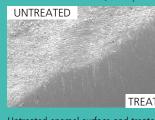
Gentle correction / reduction

of Enamel Precise and safe tools
with less agressive diamond
grit, to reduce vibration
feelings during treatment,
and quite less treatment time,
so more comfortable and
totally safe for the patient.

Predefined thickness classes

O.1 to O.5mm Defined according to different thickness classes. Thus, you already knwo how enamel you will remove from a patient's teeth before even starting the treatment. Simply and safely remove exactly the necessary amount of enamel, avoiding any over reduction.

Courtesy of the Institute of Material Science Technische Universität Darmstadt, Germany



Untreated enamel surface and treated surface with Resin PoliStrip 15µm SEM enlargement 500x

As an orthodontist I perform a fairly amount of IPR. I have tested a lot of different tools for IPR. BUT the Dentasonic-system is really a gamechanger for me. For every part of the system (handpieces, metalstrips and resinstrips) you can see and feel the swiss quality. The diamond grit on the strips is perfect for non invasive interproximal reduction without damaging the enamel. Dentasonic is the golden standard in IPR.

Dr. Oliver Liebl / Klammeraffe - KFO

Perfect final polishing

Final polishing with PoliStrip that guarantee you a perfect polished treated zone, even smoother that natural enamel. No issues about caries.



DS DENTASONIC SA

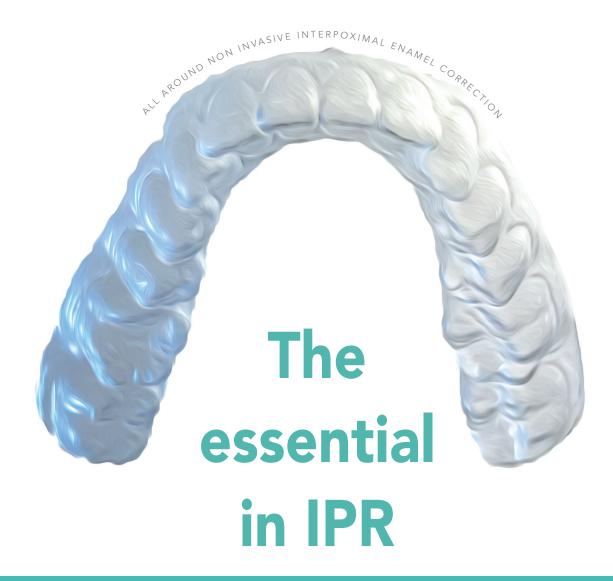
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How do it totally safe,
precise, predictable, reliable, and
time saving for you.

Essential strips for complete IPR treatment



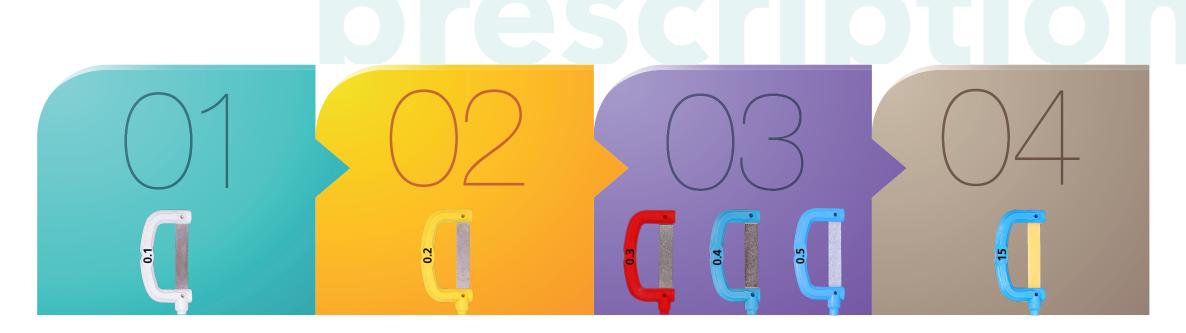
opening

0.3mm

40 micron

Aligner IPR prescription for controlled, safe, and reliable result

Advise: avoid using too aggressive diamond grits (90, 120 and 150 microns), they destroy the ename!



Opening

Purpose:

Opening:

Grain:

opening cp

15 micron

0.1mm

Open the contact point to provide an easy access to the interproximal surfaces. The opener has a thickness of only 0.1mm with a serrated edge. A minimally abrasive grift of 15 micron facilitates the opening procedure.

IPR

opening

0.2mm

25 micron

Start to reduce the enamel with an intermediate abrasive (25 micron) strip of 0.2mm thickness. Use the intermediate strips until they completely became passive in the interproximal space.

Active IPR

Reduce the interproximal enamel by means of the Diastrips (40 and 60 micron) with calibrated thickness of 0.3mm 0.4mm, ev. also resin *0.5 mm. Choose the adequate thickness according to the space required.

opening

60 micron

0.4mm

Don't miss a step! Remember to gradually proceed, until you have obtained the space you want.

Finishing and polishing

polishing

15 micron AO

0.2mm

contouring

60 micron

0.5mm

Finish the IPR procedures by polishing the treated interproximal surfaces with a resin PoliStrip (15 micron). Finishing and polishing procedures are required at the end of the protocol in order to guarantee more regular and homogeneous enamel surfaces avoiding the risks of morphological irregularities and caries.

now it looks like

The Aligner
IPR Basic Set for safe, controlled, predictable, and reliable result.



Content:

1x DiaSaw 0.1mm

1x each DiaStrip 0.2mm, 0.3mm, 0.4mm

1x Resin Diastrip 0.5mm

3x PoliStrip 15my

1x Tweest Handpiece

1x Measuring gauge

2 Years Warranty Instruction of use, maintenance



Indication of the total thickness of the blade/strip

All strips are autoclavable

All strips fit with all reciprocable handpieces

Can be used for several times / treatments

Resin strips are intended as one patient use





Ref.: Basic Set Aligner. DSG4A-204-2Y. (2 years warranty)