S Clear

The Clearly Invisible Bracket



Invisible beauty. Comfort. Reliable.

Our entire expertise and developments in ceramic bracket production into the orthodontic world. We have created a design which is able to meet the expectations of every orthodontist in order to offer their patients the most esthetic, comfortable, powerful and performant bracket on the market.

VISIO Clear® brackets are made of monocrystalline ceramics for a crystal-clear appearance that perfectly blends in with your patients' natural teeth. Advanced manufacturing processes and new innovative sapphire material have been used to produce an exceptional sapphire bracket – VISIO Clear®.

Besides being a super-aesthetic bracket, **VISIO Clear®** has a beautiful sapphire finish, provides superior control and precision, also offering great torque and tie-wing strength due to the latest technology used.

VISIO Clear® is a truly remarkable bracket system that takes esthetics, comfort, treatment and clinical performance to exceptional heights.

Low profile sapphire

Besides beauty and invisibility, VISIO Clear® delivers superior comfort for your patients. The smooth, rounded edges and low profile design combined with the anatomically shaped contour of the tie wings minimizes soft tissue contact with the bracket to deliver the highest comfort possible.

Cut-off Treatment Time

With VISIO Clear® you will experience significantly less friction than most of the competitors.

Less friction optimizes sliding mechanics, significantly improves teeth movement and shortens the overall patient treatment time.

Invisible Esthetics. Enjoy pure brilliance!

VISIO Clear® is virtually invisible. The brackets allow the natural color of the tooth to access through, providing the most brilliant and aesthetic appearance available in ceramics today.





Outstanding Performance

Intuitive positioning is achievable due to the horizontal slot marking and the color ID

Super Clear Sapphire

- 99,998% purity
- · completely transparent
- · non-stain material

Anatomically Low Profile design maximizes patient comfort

Excellent Patient Comfort and Secure Elastic Placement thanks to the modern hook design and the smooth, rounded bracket edges.

Optimum sliding mechanics is possible due to the low friction slot design

> Reliable bonding and consistent debonding due to the special anatomical 3D mechanical base

Superior Strength

Orthodontists will enjoy the strength of VISIO Clear®, which is a strong monocrystalline bracket created using a special high-density material and the latest technologies on the market today.

With VISIO Clear® you can be confident because the bracket is strong, very reliable, and performs to the predictable level and has a lower fracture potential compared to the competition.

Anatomical 3D Mechanical Base

Superior bond strength and easy debonding

Orthodontists feel secure if bonding is easy and safe. The mechanical retentions on the bracket base generate superior bond strength, allowing the adhesive to penetrate into the base undercuts. Debonding is easy and harmless for the enamel surface.

Anatomical 3D fit

The bracket should precisely fit on the tooth surface. The fully anatomical 3D retention base is multi-contoured (mesio-distal and gingiva-occlusal) allowing for a very accurate fit.

Precise Bracket Placement

Slot color marking provide precise bracket placement. You will greatly enjoy working with VISIO Clear®!

Easy bracket identification thanks to the ID dimple with color ink dots.

Easy visual bracket positioning due to the excellent reference offered by the horizontal color ink marking.

Anatomically Low Profile design

Profile





McLaughlin-Bennett Prescription

Patient's Right

Patient's Left

		Gingival					
<u>4/5</u>	3	2	_1	<u>[1</u>	2	<u>3</u>	4/5
Bicuspid -7° Torque o° Angle	Cuspid -7° Torque 8° Angle	Lateral 10° Torque 8° Angle	Central 17° Torque 4° Angle	Central 17° Torque 4° Angle	Lateral 10° Torque 8° Angle	Cuspid -7° Torque 8° Angle	Bicuspid -7° Torque o° Angle
			Occlusal —				
5	4	3	1,2	1,2	3	4	5
2 nd Bicuspid -17° Torque o° Angle	1 st Bicuspid -12° Torque o° Angle	Cuspid -6° Torque 3° Angle	Anterior -6° Torque o° Angle	Anterior -6° Torque o° Angle	Cuspid -6° Torque 3° Angle	1 st Bicuspid -12° Torque o° Angle	2 nd Bicuspid -17° Torque o° Angle
			Ging	ival			

Roth Prescription

Patient's Right

Patient's Left

			Gingival				
<u>4/5</u>	3	2	1	<u>[1</u>	2	<u>[3</u>	<u>4/5</u>
Bicuspid -7° Torque o° Angle	Cuspid 0° Torque 11° Angle	Lateral 8º Torque 9° Angle	Central 12° Torque 15° Angle	Central 12° Torque 15° Angle	Lateral 8º Torque 9º Angle	Cuspid 0° Torque 11° Angle	Bicuspid -7° Torque o° Angle
			Occl	usal ——			
5	4	3	1,2	1,2	3	4	5
2nd Bicuspid -22° Torque o° Angle	1 st Bicuspid -17° Torque o° Angle	Cuspid -11° Torque 5° Angle	Anterior o° Torque o° Angle	Anterior o° Torque o° Angle	Cuspid -11° Torque 5° Angle	1 st Bicuspid -17° Torque o° Angle	2nd Bicuspid -22° Torque o° Angle
			Ging	ival			

ORTHOFOCUS

Intrarea Ezăreni Nr.6, Et. 1, Ap. 1, Sector 1, București, ROMÂNIA Tel: 021/430.12.87; Fax: 021/430.12.87; E-mail: sales@dentalfocus.ro www.dentalfocus.ro



Simply invisible

and beautiful