# BEAUTY • PERFORMANCE • STRENGTH







## Sapphire aesthetics with polycrystalline strength and durability

Recent advancements in manufacturing techniques and developments in materials have led to the exciting introduction of our new Ghost bracket. With extraordinary aesthetics, Ghost provides precision and control with superior performance features that can only be achieved with highly sophisticated ceramic injection moulding technology. The result is a truly remarkable bracket system that takes aesthetics, performance and durability to unprecedented heights.

- Brilliant aesthetics without the glare of conventional sapphire brackets
- Exceptional strength and fracture resistance
- Significantly less friction than other sapphire brackets providing shorter treatment times

# Advanced ceramic material for smoother surfaces, superior strength and fracture resistance for a precise fit Removable colour coded dot for easy identification Criss cross mechanical base with uniquely designed undercuts for ure and reliable bonding of trouble-free debonding Lower profile design for added Smooth rounded edges providing exceptional



Blue ink slot marker provides visual

### Beauty and Comfort Unmatched by all other Ceramics

Ghost is as invisible as a bracket can be, so that the brackets allow the natural colour of the tooth to penetrate through providing the most brilliant aesthetic appearance in ceramics today.

If beauty and invisibility weren't enough, Ghost delivers greater comfort for the patient as well. The smooth, rounded edges and low profile design combined with anatomically shaped contour of the tie wings minimises soft tissue contact with the bracket to deliver the utmost comfort possible.



### Unique Design Mechanical Base

Using a revolutionary manufacturing technique, special undercuts are generated on the bonding surface of the base. These unique undercuts ensure a full mechanical and secure bond. In addition, the criss-cross base shape is multi-contoured allowing for a precise fit.

Retention is strong and fully mechanical but the bracket debonds reliably without fracturing or damage to the enamel. You can rest assured that with this unique base the bracket will remain securely bonded throughout the entire treatment.



### **Exceptional Performance and Strength**

Utilising state of the art injection moulding manufacturing methods means unmatched precision. Ghost is engineered to be strong, reliable and perform to your highest expectations. Injection moulded using a proprietary high-density ceramic material to produce a stronger, denser bracket with a more uniform surface, eliminating the potential for fractures.

There is significantly less friction with Ghost brackets - 41% less than conventional sapphire brackets. Lower friction optimises tooth movement and shortens the overall patient treatment time.







### Ordering Information

BRACKET KITS	ROTH* .022"	MBT* .022"
Upper 5-5 + Hooks	KITBG-055-15	KITBG-055-45
Upper/Lower 5-5 + Hooks	KITBG-055-10	KITBG-055-50

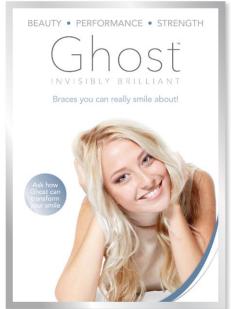
ROTH* .022"	Т	А	R	RIGHT	LEFT
U1	12°	5°	0	BG-112-00	BG-212-00
U2	8°	9°	0	BG-122-00	BG-222-00
U3 + Hook	0°	11°	4M	BG-132-10	BG-232-10
U4/5	-7°	0°	0	BG-542-00	
L1/2	0°	0°	0	BG-612-00	
L3 + Hook	-11°	5°	2M	BG-332-10	BG-432-10
L4	-17°	0°	0	BG-642-00	
L5	-22°	0°	0	BG-652-00	

MBT* .022"	Т	А	R	RIGHT	LEFT
U1	17°	4°	0	BG-112-40	BG-212-40
U2	10°	8°	0	BG-122-40	BG-222-40
U3 + Hook	0°	8°	0	BG-132-41	BG-232-41
U4/5	-7°	0°	0	BG-142-40	
L1/2	-6°	0°	0	BG-312-40	
L3 + Hook	0°	3°	0	BG-332-41	BG-432-41
L4	-12°	0°	0	BG-342-40	
L5	-17°	0°	0	BG-352-40	

MARKETING	CODE
Patient Leaflets (Pk 25)	BG-120-01
A2 Poster	BG-120-02
Consultation Model	BG-TYP-00







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<sup>\*</sup>TOC versions of Roth and MBT prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement of the Doctors.