

Dental Laboratory Newsletter October 2018

"We respect Dentistry, Dental Technology and Science which makes us stand out from our competition" Kash Qureshi, Managing Director

IMPORTANT NOTICE

We have discontinued our independent service from September 2018. We will still have our high standard NHS, Private and Executive (3 Day service, pre booked), any dockets marked independent from now will be automatically placed on Private via our laboratory software.

With this service being discontinued it allows us to focus more on quality and providing a better service, we now have more products in Orthodontics. Contact us for a new price list with the new orthodontics and digital services.

Postal Service

We use a 'Special Delievery' via Royal Mail. This allows us to track and check signed signatures.

When sending work, please use boxes, jiffy bags and envelopes become wet due to impressions and can cause the jobs to be squashed and lost in the post as the water can come through and tear the envelope, thus losing the contents inside.

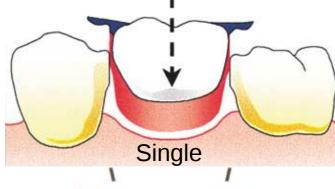
Go to www.bremadent.co.uk/downloads for our free prepaid postage labels for further info!

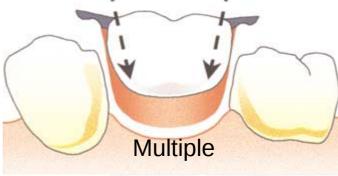
THERE IS ALWAYS SOMEONE **WILLING TO DO IT CHEAPER**

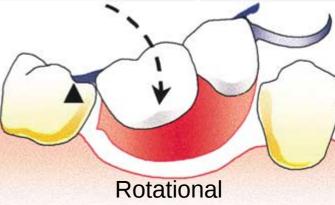
Fun Dental Fact:

John Lennon's tooth sold for more than \$31,000!

Types of Path of insertions:







Turn to next page for more information!

UDA Demands? Mouth Guards? PBC? RPD?

Speak with Kash on how Bremadent can help you and your practice reach their UDA targets, being a full service laboratory allows us to accommodate and help your practice reach it's full potential!









Removing Partials From the Model!

When we are constructing removable partial dentures in chrome, acrylic or Valplast, we aim for one path of insertion (P.O.I) and removal. A Path of insertion is the direction in which a dental prosthesis is placed on or removed from the supporting tissues or abutment teeth.

There are many types of paths of insertion for RPDS, we have three main categories, single, multiple and rotational. The most common POI in my experience Is multiple which is determined by the tooth undercuts, infrabulge & suprabulge, guide planes, tissues and anatomy.

Single path of insertion is surveyed with the occulsal plane horizontal. It equalizes retention and provides bracing and cross arch stabilisation and allows removal without any interference and may be created if there is sufficient guide surfaces are contacted.

Multiple paths of insertion are the most common and will exist where guide surfaces are not utilised, for example where the abutment teeth are divergent. This will usually be indicated by a posterior path first and then pushed down in the anterior region or reverse, anterior path first and then pushed down in the posterior region.

In general, anterior cases utilise a posterior path of insertion which allows the saddle areas to contact the abutment tooth over the the whole mesiolabial surface and provides better aesthetics. If a horizontal path of insertion is used, there will often be undercuts in the mesial aspects of the abutment teeth and creates gaps or open areas on the saddles or contact areas.

Our main aim at Bremadent is to create a simple path of insertion and removal, we fit all of our RPDS on duplicate models (not many labs do this) to provide the Dentist with a diagnostic tool too assess the aesthetics, tooth positioning, occlusion, extension, retention, stability, support & path of insertion. RPDS from Bremadent saves clinical time, with the average time spent between 5-8 minutes instead of 25-30 minutes.

Kash Qureshi is a Clinical Dental Technician (Denturist) in the U.K who oversees and quality controls over 3000+ fixed and removable prosthesis including implant cases from a clinical and technical aspect monthly at Bremadent Dental Laboratory & Swissedent Denture Clinic in London.

Tips for removing the RPD'S from the cast:

- Assess the path of insertion, is the case anterior or posterior or both
- Never remove the RPD from a single flange area, you will snap the denture!
- Check flange areas for undercuts and slowly prise the RPD out
- Place a tool one side at a time to remove the RPD (LHS Then RHS)
- Place the cast in water to soften the plaster to remove if difficult
- Check the occlusion, if the adjacent teeth are over erupted, this will cause the denture to be thin
- Turn the cast with the back of the model facing you, place the denture over the top of the cast and you can assess the undercuts and path of insertion when placing in the mouth and make adjustments before insertion if needed



Single, horizontal path of insertion on a anterior case, gaps present in the mesiallabio areas due to undercuts .



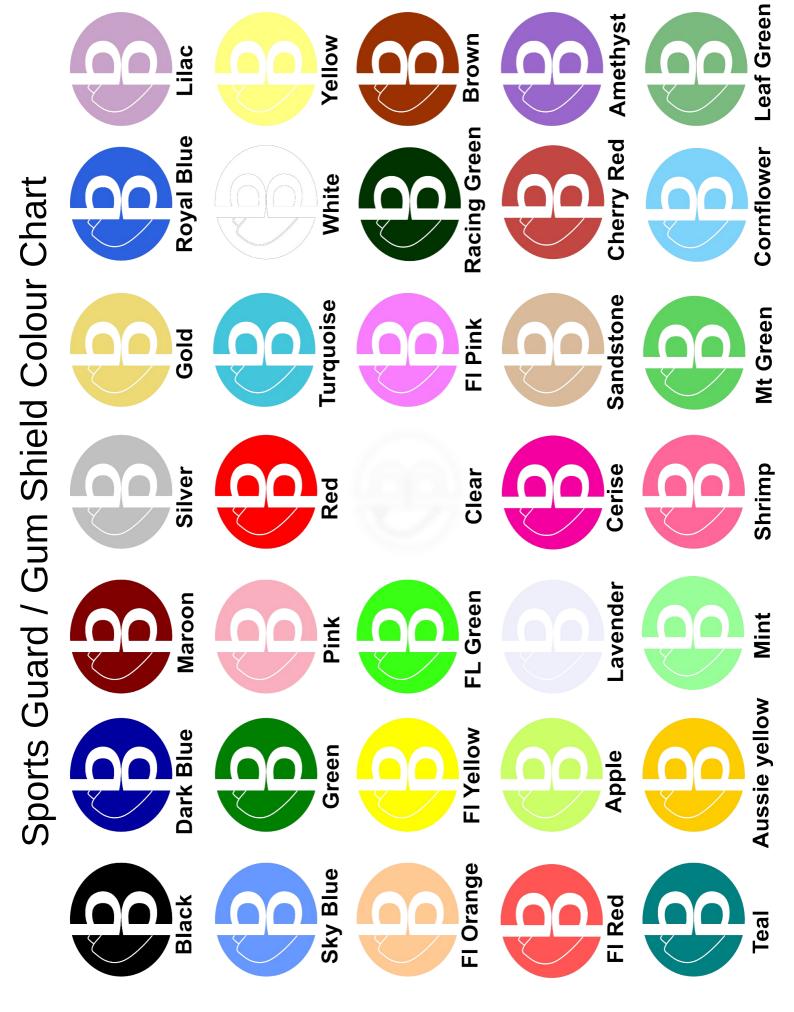
Posterior path of insertion on a anterior case, mesiolabial area covered by saddle area, creating better aesthetics.











Yellow

Lilac

Brown

Working TimeS (please do not include collection & delivery, weekends or bank holidays within working times)

	Crown & Bridge
Service	Working Days
Executive (Pre-booking only)	3 Days
Private	5 Days
NHS (Standard)	10 days
Smile Design	5 Days
Implantology	Case depend
	Prosthetic
Service	Working Days
Swissedent (All inclusive)	5 Days

	LIOSHIEL
Service	Working Days
Swissedent (All inclusive)	5 Days
Private	5 Days
NHS (Standard)	7 Days
Additions & Repairs	1 Day
	10 Days
Implantology Case dependent	Case dependent

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5 Days

Orthodontics

10 Days

www.bremadent.co.uk





Find us online:



Working days are the days spent within the laboratory, please do not include collection & delivery, weekends or bank holidays within the Working Days working times.

Express Cases please call or email us first and we will do our best accommodate If you require a case to be completed faster than the times quoted, the case within our workload

Arranging Collections + Deliveries this time cannot be guaranteed for the same day. Deliveries cannot To arrange a collection, please call or email us by 10am. All of our drivers leave the premises by 9.30am, any collection requested after be guaranteed for a certain time, please book patients in a day after delivery date on the prescription docket.

Our Dental Laboratory operates a free collection & delivery service Collection & Delivery Service across Greater London and much of Essex and Hertfordshire. We provide a consistent postal service to areas outside of our collection & delivery areas. To view our collection & delivery radius & print out pre paid labels go to:

www.bremadent.co.uk/downloads

We produce over 500+ different products, if the product you're looking for is not listed, call or email us to find out more information on prices, working times and technical support. **Product Not Listed?**