

the Introducing
stylish **NEW** encase[®]
Dental Case



Antibacterial protection to keep
your dental appliances hygienically
clean and safe

encase[®]

Some of the most common presentations that are seen daily in practice include dental traumas due to sporting injuries, relapsed orthodontics and failure in following treatment plans. This all could be prevented and patients be more compliant with care if their dental appliances are maintained and stored appropriately.

The main design features are

- ✓ Hook to attach to bags
- ✓ Depth for immersion cleaning
- ✓ Compact and ergonomic
- ✓ Antibacterial
- ✓ Ventilation holes for aeration



Available in two colours:

- RED
- GREY



encase[®]

It is well documented that the *Streptococcus mutans* is one of numerous bacteria which are found in the oral cavity and is associated with causing dental decay and gum disease. It also produces dental plaque because of its tendency to produce large amounts of biofilm.



Silver-containing phosphate-based glass has been reported to reduce the growth of biofilms produced by many bacteria. These biofilm-producing bacteria have a tendency to be resistant to commonly used antimicrobials, disinfectants and clearance by host defences, including locally secreted antibodies and other antimicrobials in saliva.

This dental case is based on an alternative for effectively dealing with biofilm-associated infections: it uses controlled metal ion-releasing phosphate-based glass (PBG) that has been incorporated into the material.

The study we conducted proved that Silver cations have broad spectrum antimicrobial activity and is effective against *Streptococcus mutans*.



This simple yet attractive design offers functionality and practicality to suit our busy and contemporary lifestyles.

The versatility of this product makes it an ideal solution to a wide spectrum of patients, from children to adults, frequent travellers and sports people.



"I love the sleek and stylish design of this case. Its great quality and it keeps my whitening trays clean and hygienic. Its simple to keep clean and easy to transport. The antibacterial protection gives me confidence they are kept germ free."

Claire, Northampton

**For further comments,
information and advice please email
info@encaseonline.co.uk**

Developed and
registered in the UK



Currently selling in
dental practices and
Amazon.

