

prosthetic options

01 premier

Constructed on standard acrylic with mid range teeth, e.g. Contoured gum effect.

02 executive

Constructed on standard acrylic with top range teeth, e.g. Vivadent, Antaris, Enigma.

03 executive - hi impact

Constructed in hi-strength acrylic with top range teeth, high-strength acrylic significantly increases resistance to fracture



Specialised[®]
Prosthetics

introduction

There are now many techniques and tooth options available to create natural looking complete and partial dentures.

The designs and impression techniques that can be used to maximise retention have not been addressed in this leaflet. Where natural retention is poor implants are being increasingly used to make dentures functional.

This leaflet illustrates the aesthetic possibilities now available with high quality teeth and natural gum effects.

the teeth

Modern high quality teeth are fabricated in layers with various inclusions of characterisation, translucency and opalescence.

All these effects give a subtle response to changing light conditions to achieve a remarkable lifelike appearance.

Many high quality teeth are available including Vivadent, Myerson and Artaris. Recent Additions to this list are Enigma and Natura.

matching the gingival tissue

For many years only a variety of pink, pink veined, and translucent acrylics were available as base materials. A new system Enigma Colour Tones has introduced a new dimension to high quality denture manufacture.

This system can create a natural matching appearance to the patient's own gingivae. This enhances the whole cosmetic appearance of the prosthesis.

natural gum effects

These are created by building layers of intense colours on the labial surface of the stone in which the wax trial has been invested. When these layers have been stabilized the base acrylic (only high impact is used) is injected into the flask and the case processed.



01 Ivory then Light Pink



02 Dark Pink



03 Natural Pink



NG1

To achieve this effect these colours have been used in layers before injecting base.

The colours used to achieve natural gum effect are:

- Ivory
- Light Pink
- Natural Pink
- Dark Pink
- Light Brown

shade tabs

Shade tabs of our most common natural gum effects are available on request.

executive plus

Selected natural gum effect with hi-impact Enigma Denture Base and Enigma anterior and posterior teeth.



NG1



NG2



NG3



NG4