Maurice Hood Dental Laboratory Ltd

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Laboratory News

New Translucent Zirconia

3M™ ESPE™ Lava™ Plus Zirconia

The range of materials and restorations we can offer through our Straumann CARES CAD/CAM system has again increased. One of the new options is a more translucent Zirconia, Lava $^{\text{TM}}$ Plus.



The comprehensive Lava™ Plus High Translucency Zirconia

system allows natural, warm colours to shine from the inside of dental crowns and dental bridges. The unique formula of Lava™ Plus High Translucency Zirconia provides significantly higher translucency – without compromising strength.

It is the only CAD/CAM Zirconia system that matches the VITA® Classical A1-D4 shades, including the bleached shades. It is also the only available Zirconia system that features direct conversion to the most common VITA SYSTEM 3D-MASTER® Shades.

The new material benefits both layered and full contour Zirconia restorations. With the layered technique you can achieve virtually e-max results but with the strength that allows full arch restorations. The beauty of the layered version is that the porcelain used for layering is a low fusing material that is kinder on the natural dentition. All this adds up to a strong, aesthetic, versatile restoration that can be used in almost any situation.

The new translucent Zirconia, Lava™ Plus, is exactly the same price as all other Zirconia restorations so you can have a better product at no extra cost. If you would like further information please let us know.

Schottlander engmalife Teeth



Schottlander have just introduced the stunning new enigmalife teeth. They have been designed from the ground up to mimic natural teeth whilst introducing some amazing new characteristics and features.

Some of the features include different material used to make anterior and posterior teeth to improve form and function. For example, the posteriors are made of composite introducing a better bond and improved wear characteristics. Anterior teeth come under lateral forces so need a different material. They also need to have a high resistance to chemical attack and plaque buildup and discolouration so they are made using a tough PMMA based copolymer using double polymerisation and incorporating PMMA pearls.

The new teeth are based on exhaustive studies of natural dentition. This means they provide a remarkable true to nature



three dimensional appearance, natural opalescence, subtle differences in the shading so laterals are slightly lighter than centrals and canines slightly darker. Enigmalife teeth match the standard Vita shade guide with all 16 shades plus 2 bleached shades. There is much more that make new enigmalife teeth probably the best teeth available. Why not see for yourself and request enigmalife on your next private denture.

The original Enigma teeth will still be available for the time being but they will be phased out over the next 12 months or so. We will currently be charging the same for enigmalife teeth as we do for Enigma so you have nothing to lose in trying them.

If you would like further information please let us know.