The Laser fibre delivered - the smallest available fibre being 300 microns. The laser sterilises the root canal. The laser energy is indicated for both periodontal work – where it can sterilise the pocket killing the bacteria and improve bone health and provides a hard tissue component – and endodontic work – where it can sterilise the root canal and provide a soft tissue component. The laser is particularly effective for root planing, where it enables improvements in bone health and in reducing microleakage and recurrent decay. In fact, more than 95% of patients who undergo endodontic laser treatment achieve treatment success, compared with 85% of those treated with conventional endodontic techniques.

The Start of a Dental Revolution

The Start of a Dental Revolution...a new philosophy, new R&I, composite base material for posterior Class I and II restorations. SDR™, uniquely formulated with fillers that work with local learning, thus minimising the risk of post-operative sensitivity, microleakage and recurrent decay. In fact, more than 90% of patients who undergo endodontic laser treatment achieve treatment success, compared with 85% of those treated with conventional endodontic techniques.

The laser energy is delivered - the smallest available fibre being 300 microns. The laser sterilises the root canal. The laser energy is indicated for both periodontal work – where it can sterilise the pocket killing the bacteria and improve bone health and provides a hard tissue component – and endodontic work – where it can sterilise the root canal and provide a soft tissue component. The laser is particularly effective for root planing, where it enables improvements in bone health and in reducing microleakage and recurrent decay. In fact, more than 95% of patients who undergo endodontic laser treatment achieve treatment success, compared with 85% of those treated with conventional endodontic techniques.