

Patent ➤

Superior osseointegration,
unmatched long-term stability.
Proven by science.

Together with leading scientists and highly experienced material experts, Zircon Medical Management, manufacturer of the Patent™ Dental Implant System, has mastered the complex process of manufacturing zirconia implants. Only through the proprietary manufacturing process, a surface roughness (Ra 5,7 µm) is achieved that is up to five times rougher than conventional zirconia implant surfaces. In the subsequent sintering stage, potential process-related microcracks are eliminated. Moreover, the design of the two-piece Patent™ Implant was purposefully engineered to complement the material characteristics of zirconia.

The result is a soft-tissue-level zirconia implant that is unparalleled in terms of **osseointegration success** and **long-term stability**.



Fast healing, healthy soft tissues, stable marginal bone levels: The long-term success of the Patent™ Implant has been scientifically proven. To learn more, visit www.mypatent.com

