

# High primary stability and aesthetic appearance

The whiteSKY implant system from bredent is among the best-documented zirconia implant systems worldwide. It has not only demonstrated excellent osseointegration and longevity in numerous studies but has also proven its efficacy in practice. In fact, the longevity of whiteSKY implants is comparable to that of titanium implants. The whiteSKY implant system offers two different implant types: the whiteSKY Tissue Line and the whiteSKY Alveo Line. The narrow whiteSKY Tissue Line implant provides sufficient space for both the hard and soft tissue and ensures an aesthetically pleasing appearance with its slightly tapered shape in the sulcus area, transitioning from the gingiva to the implant crown. The whiteSKY Alveo Line, on the other hand, is ideal for immediate loading as it fills the extraction socket. At the same time, it provides the treating doctor with the possibility to individualise the implant according

to the specific requirements of the clinical case.

## Optimal conditions for soft-tissue attachment and high mechanical stability

Both the Alveo and Tissue Line implants of the whiteSKY system offer optimal conditions for soft-tissue attachment due to their specially designed sulcus surface. The whiteSKY implants are made of hardened zirconia and are one-piece, which gives them particularly high mechanical stability. Thanks to the improved thread design and bone-quality-oriented surgical protocol, the whiteSKY implants achieve high primary stability, making them ideal for immediate loading. Studies have shown that immediate implant placement can improve the bone-implant contact by more than 50 per cent.



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## 70 years of the Straumann brand

From its foundation in 1954 to the latest developments in implantology and digital dentistry, Straumann's history is marked by significant milestones that have shaped the dental industry. In the 1950s, Straumann made significant contributions to research into alloys for osteosynthesis. In the 1970s, the company entered the field of oral implantology with the introduction of the first Straumann dental implant. In 1980, the International Team for Implantology (ITI), which has developed into the world's leading scientific dental network, was founded. This was followed by Straumann's IPO in the 1990s. The period from 2014 to 2024 was characterised by noteworthy progress in various treatment areas, marked by the introduction of innovative products that embody Straumann quality and set new standards in treatment protocols and long-term clinical success. You can find more information at [www.straumann.com/de/de/discover/70-years-straumann](http://www.straumann.com/de/de/discover/70-years-straumann).

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