OsseoSpeed® Profile implants—Clinical documentation

Unique implant design for sloped ridges
Following tooth extraction or tooth loss, natural bone remodeling occurs as the bone heals. The remodeling is more pronounced buccally than lingually, which often results in a sloped ridge. The OsseoSpeed Profile implant with its sloped shoulder, was developed to meet these demands.

Clinical results
OsseoSpeed Profile implants have been evaluated in clinical multicentre studies, including over 300 implants followed up to 3 years, in both healed ridges and extraction sockets and show:

- High survival rates, ranging from 99.2% to 100%
- Preserved buccal and lingual bone levels
- Regain of keratinized mucosa in patients with compromised soft tissue (see figure)

Clinical advantages with OsseoSpeed Profile implants
Scientific literature has shown several clinical advantages with the OsseoSpeed Profile implants in sloped ridge situations, such as:

- Stable soft tissue levels and good esthetic results
- Optimized 360° bone support
- Possibly reduced need for bone augmentation


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