OsseoSpeed Profile EV: Offering 360-degree bone preservation, even in sloped ridge situations

By DENTSPLY Implants Staff

It is well-documented that crestal bone resorbs after tooth extraction or tooth loss. Often resorption is pronounced on the buccal side, resulting in a lingual-to-buccal sloped ridge. This situation occurs even if a standard implant is immediately placed in the extraction socket. Because bone-to-implant support is three-dimensional, it is important to have marginal bone support around the entire implant. Preserving the buccal and lingual marginal bone in a sloped ridge situation will also positively influence mesial and distal marginal bone levels, which optimizes soft-tissue esthetics.

The OsseoSpeed Profile EV is a unique* implant specially designed to follow the existing bone in sloped ridge situations, maintaining soft-tissue esthetics and helping to reduce the need for bone augmentation, DENTSPLY asserts.

Simplicity and accuracy throughout your workflow

The OsseoSpeed Profile EV offers:

- **Flexibility through a wide range of implant options:** Available in straight and conical implant designs, 8–17 mm.
- **Simplicity of an one-position-only** placement of all indexed components: The unique one-position-only placement for ATLANTIS patient-specific abutments and indexed prefabricated abutments makes the entire treatment procedure simple and predictable, from implant placement to the connection of the final abutment.
- **Self-guiding** impression components for an accurate and predictable workflow: This design provides a time-efficient installation procedure and a predictable workflow between the clinician and dental technician.
- **Supported by a full range of digital solutions:** Digital solutions are available from the planning to the final restoration, offering the possibility of working with a completely digital workflow. For more information, visit www.jointheev.com.

* Patent pending