

Multiple recession coverage in the anterior maxilla



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Why did I use REGENFAST®?

I decided to use Geistlich Fibro-Gide® to achieve root coverage in the presence of root abrasions. REGENFAST® in this case played a role in improving soft-tissue healing in particular in the early phase when the stability of the wound is crucial for the success of the treatment.

Case description:

A patient (44 years old, male, pipe smoker once a day) with gingival recessions RT-1 on upper central incisors with intact enamel-cement junction. Recession coverage surgery was performed in combination with Geistlich Fibro-Gide®.

Case captions:

1 Initial situation: teeth 11 and 21 present with gingival recession, root abrasion and preserved cement-enamel junction. **2** Flap design for coronally advanced flap. **3** Split-full-split thickness flap, the anatomical papillae are de-epithelized. The roots are smoothed with curettes. **4** Geistlich Fibro-Gide® is shaped. **5** REGENFAST® is applied on the matrix until it is soaked. **6** Geistlich Fibro-Gide® is fixated with polyglycolic acid 6-0 sutures. **7** The flap is released with superficial and deep incisions on the inner side, and sutured. Vertical incisions are sutured with single stitches. **8** 14-day check, the situation is stable. **9** Follow-up at 6 months. The soft tissue situation is stable. The root coverage is complete.

