Clinical cases  Implantology, Periodontology, Oral Surgery & CMF

Sinus Lift: cerabone®; Jason® membrane case by Dr. Alessandro Rossi, Milan

Clinical view of the Sinus lift area.
Opening of the lateral Sinus lift window.
Filling of the Sinus cavity with cerabone® 1.0-2.0mm particle size.
Covering the lateral Sinus lift area with Jason® membrane 20x30mm size.

Extraction Socket: cerabone® case by PD Dr. Adrian Kasaj, Mainz

After tooth extraction, a large-volume socket is visible.
Cerabone® 0.5-1.0mm particle size is inserted.
Covering with a soft tissue punch and sutured.
Clinical situation after 4 weeks healing time.

Horizontal & Vertical Augmentation: cerabone®; Jason® membrane case by Dr. Marius Steigmann, Neckargemünd

Clinical situation after implant placement.
Augmentation in horizontal and vertical direction with cerabone® 1.0-2.0mm particle size.
Covering of the augmentation area with shaped Jason® membrane 20x30mm size.
Wound closure with suturing.

Ridge Augmentation: cerabone® / maxgraft®; Jason® collagen fleece and PRF® case by Dr. Reda Benkiran, Cannes

Clinical situation after implant placement.
Augmentation in horizontal and vertical direction with cerabone® and maxgraft® particles (mix ratio 1:1).
Covering of the augmentation area with Jason® fleece soaked with PRF®.
Covering with patients own PRF® membrane.

Ridge augmentation: maxgraft® block; cerabone®; mucoderm® case by Dr. Krzysztof Chmielewski, Gdańsk

Clinical situation before block surgery.
maxgraft® block fixation.
maxgraft® block covered with cerabone® and protected by mucoderm®.
Final suturing and closing.

Sinus Lift with lateral approach: cerabone®, Jason® collagen fleece & Jason® membrane case by Dr. Stefan Peev, Sofia

Insertion of Jason® collagen fleece.
Jason® collagen fleece seated below the sinus membrane.
The implant is placed and the grafting cavity is filled up with cerabone®.
Jason® membrane is placed to close the lateral window.

Soft tissue augmentation/thickening: mucoderm® case by Dr. Tiziano Testori, Como

Second stage surgery to uncover 3 implants in the lower left mandibular quadrant.
Partial thickness flap and mucoderm® anchored to the periosteum to thicken the soft tissue.
Flaps sutured leaving interimplant periosteum exposed to heal by secondary intention.
1 year post-op. An adequate quantity of keratinized thick tissue is present.
Clinical cases  Implantology, Periodontology, Oral Surgery & CMF

Root coverage „Tunnel technique“: mucoderm® case by Dr. Ziv Mazor, Ra’anan

Extraction Socket: maxgraft®, Jason® membrane case by Dr. Minas Leventis, Athens

Extraction Socket: maxresorb® inject case by Dr. Minas Leventis, Athens

Root coverage: mucoderm® case by PD Dr. Adrian Kasaj, Mainz

Ridge augmentation: botiss bonebuilder® maxgraft® block; Jason® membrane case by Dr. Markus Schlee, Forchheim

Sinus lift: maxresorb®, Jason® membrane case by PD Dr. Dr. Daniel Rothamel, Köln

Root recession: mucoderm® case by PD Dr. Stefan Hägewald, Berlin

Ridge augmentation: cerabone®; collprotect® membrane case by Dr. Kiki Firas, Moscow
Clinical cases

Implantology, Periodontology, Oral Surgery & CMF

Ridge augmentation with simultaneous implant placement: cerabone®; collprotect® membrane case by Dr. Viktor Kalenchuk, Chernivtsi

Clinical situation: narrow alveolar ridge.

3.5 mm dental implants inserted into a narrow alveolar ridge with insufficient immersion of dental implants platforms.

Alveolar ridge augmented around implants with cerabone® 0.5-1.0 mm particle size.

Covering the augmentation site with collprotect® membrane.

Ridge augmentation with simultaneous implant placement: maxresorb® inject; Jason® membrane, collprotect® membrane case by Dr. Dr. Andres Stricker, Konstanz

Clinical situation after implant placement and preparation of maxresorb® inject usage.

maxresorb® inject is filled into the defect area.

Covering of the maxresorb® inject area with Jason® membrane and collprotect® membrane.

Wound closure with suturing.

Sinus Lift and Ridge augmentation with GBR: maxresorb®; Jason® membrane case by Dr. Damir Jelušić, Opatija

Clinical situation Sinus cavity.

maxresorb® granules filled into the Sinus cavity.

Jason® membrane placed over the augmented area in double layer technique.

Final closure and suturing.

Sinus Lift and Ridge augmentation with simultaneous implantation: cerabone®; Jason® membrane case by Dr. Derk Siebers, Berlin

Filling of the Sinus with cerabone® 1.0-2.0mm particle size.

Area augmented with cerabone®

Clinical situation after augmentation with cerabone® and simultaneous implantation.

Covering the augmented area with Jason® membrane.

Ridge augmentation with simultaneous implant placement: maxresorb® inject; Jason® membrane, collprotect® membrane case by Dr. Viktor Kalenchuk, Chernivtsi

Clinical situation after implant placement and preparation of maxresorb® inject usage.

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