

YOUR PATIENTS DON'T KNOW ABOUT alloOss, BUT THEY'RE GLAD YOU DO

Trusted Purity For Bone Regeneration.



alloOss[®]

allograft particulates, blocks and putty

alloOss ALLOGRAFT PARTICULATES, BLOCKS, AND PUTTY

alloOss Allograft is offered in particulate, block and putty. alloOss is a safe, predictable and effective solution for providing a scaffolding for cell ingrowth and promoting the growth of new bone.

Natural Allograft Bone

alloOss Mineralized Allograft Particulates and Blocks preserve natural collagen and minerals with the bony structure of allograft. The existence of these natural minerals and collagen facilitate remodeling of the host bone suitable for implantation. alloOss products are designed to promote new bone formation.

Safe and Effective

These products have been processed and sterilized to the highest standards set forth by the American Association of Tissue Banks (AATB®) and the U.S. Food and Drug Administration (FDA) regulations. alloOss allograft is obtained and processed in conjunction with AATB accredited tissue banks.



Functional Quality Comparison: Allograft Options

Particulate Qualities	Cancellous	Cortical	Cortico/Cancellous	Min/Demin Cortico/Cancellous	Demineralized Cortical
Osteoconductive	★★★★★	★★☆☆☆	★★★★☆	★★★★☆	★★★★☆
Osteoinductivity	★★☆☆☆	★☆☆☆☆	★★★★☆	★★★★☆	★★★★★
Space Maintenance	★★☆☆☆	★★★★★	★★★★☆	★★☆☆☆	★☆☆☆☆
Density	★★☆☆☆	★★★★★	★★★★☆	★★☆☆☆	★☆☆☆☆
Volume Enhancement	★★☆☆☆	★★★★★	★★★★☆	★★☆☆☆	★☆☆☆☆

CLEANSING PROCESS FOR alloOss



Phase 1:
Stringent screening procedures for donor selection.



Phase 2:
Initial physical inspection and debridement to eliminate substandard tissue and aseptic placement in canisters, reducing risk of tissue contamination. Tissue is processed via minimal manipulation in cGTP conditions in ISO 5 (Class 100) clean rooms using procedures and screening criteria that meet the requirements of the AATB.



Phase 3:
Cleansing reaches deep within the tissues with a process that sustains consistency. The process, which uses mechanical energy and rotation, is customized based on specific tissue type and weight. Microbiological testing is performed before and after processing to ensure safety of the final product.



Phase 4:
Low dose low temperature irradiation provides the tissue with a Sterility Assurance Level (SAL) of 10⁻⁶ without compromising the mechanical integrity of the allograft tissue.



Phase 5:
Full water immersion extraction, as opposed to batch swab, is taken for increased accuracy of microbial presence reading.



alloOss® MINERALIZED PARTICULATE

alloOss Allograft Particulate offers the structural strength required to maintain space and volume during the remodeling phase. Used alone or as a composite graft, alloOss Particulate is an effective alternative to intraoral graft harvesting.

- Provides scaffold for cell ingrowth
- Remodels completely
- Predictable Guided Bone Regeneration
- Stabilizes implants after 4-6 months
- Fills voids and extensive bone defects
- Regeneration of periodontal defects



alloOss NATURAL BLEND MINERALIZED PARTICULATE

While offering all the benefits of alloOss Mineralized Allograft Particulate, alloOss Natural Blend is a perfect blend of both cortical and cancellous bone particles, allowing for a more natural mirroring of the composition of human bone of 70% cortical and 30% cancellous; making it a perfect solution for promoting the growth of new bone.



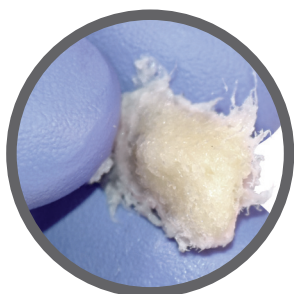
alloOss NATURAL BLEND MINERALIZED/DEMINERALIZED PARTICULATE

alloOss Natural Bend Mineralized/Demineralized has the osteoconductive and osteoinductive properties known to be necessary for new bone formation and maintain the space required for bone growth. This blend contains approximately 49% mineralized cortical, 21% mineralized cancellous, 21% demineralized cortical and 9% demineralized cancellous.



alloOss DEMINERALIZED PARTICULATE

alloOss Demineralized Cortical Bone is appropriate for use in any procedure where bone repair is desired. The process has been validated to maintain osteoinductivity to ensure the highest quality and efficacy for your bone regeneration procedures.



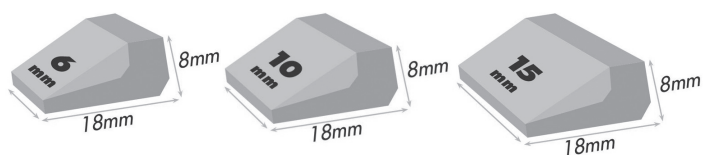
alloOss PUTTY

alloOss Putty is 100% human allograft containing mineralized cancellous and cortical chips and demineralized cortical fibers. It is terminally sterilized bone allograft with osteoconductive and osteoinductive properties. It may be used with autologous bone, xenograft, allograft or synthetic bone graft or may be used alone as an individual bone allograft.



alloOss BLOCK GRAFT

alloOss Block is a cortico/cancellous block for restoring bone volume in severely resorbed ridges without the need to harvest autogenous bone from the patient. The cancellous component is for rapid healing and revascularization and the cortical component is for strength and rigidity. Approximate healing is 5-6 months.



alloOss Natural Blend in a Syringe

Mineralized Cancellous Particulate

		Volume	Regular	Member	Premier	Premier +
01107001	250-1,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01107002	250-1,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01107003	250-1,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83
01107101	1,000-2,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01107102	1,000-2,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01107103	1,000-2,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83

Mineralized Cortical Particulate

01160001	250-1,000 mic.	0.5cc	\$86.99	\$86.99	\$69.59	\$69.59
01160002	250-1,000 mic.	1.0cc	\$114.29	\$114.29	\$91.43	\$91.43
01160003	250-1,000 mic.	2.0cc	\$181.79	\$181.79	\$145.43	\$145.43
01160101	1,000-2,000 mic.	0.5cc	\$86.99	\$86.99	\$69.59	\$69.59
01160102	1,000-2,000 mic.	1.0cc	\$114.29	\$114.29	\$91.43	\$91.43
01160103	1,000-2,000 mic.	2.0cc	\$181.79	\$181.79	\$145.43	\$145.43

Mineralized 50-50 Cortico/Cancellous Particulate

01104000	250-1,000 mic.	0.25cc	\$80.29	\$80.29	\$64.23	\$64.23
01104001	250-1,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01104002	250-1,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01104003	250-1,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83
01104101	1,000-2,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01104102	1,000-2,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01104103	1,000-2,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83

Natural Blend Mineralized Cortico/Cancellous Particulate

01108200	500-1,000 mic.	0.25cc	\$80.29	\$80.29	\$64.23	\$64.23
01108201	500-1,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01108202	500-1,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01108203	500-1,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83

Natural Blend Mineralized Cortico/Cancellous Particulate In A Syringe

01108204	500-1,000 mic.	0.5cc	\$129.79	\$129.79	\$103.83	\$103.83
01108205	500-1,000 mic.	0.75cc	\$151.29	\$151.29	\$121.03	\$121.03

Natural Blend Mineralized/Demineralized Cortico/Cancellous Particulate

01109200	500-1,000 mic.	0.25cc	\$80.29	\$80.29	\$64.23	\$64.23
01109201	500-1,000 mic.	0.5cc	\$108.79	\$108.79	\$87.03	\$87.03
01109202	500-1,000 mic.	1.0cc	\$141.79	\$141.79	\$113.43	\$113.43
01109203	500-1,000 mic.	2.0cc	\$227.29	\$227.29	\$181.83	\$181.83

Demineralized Cortical Bone Particulate

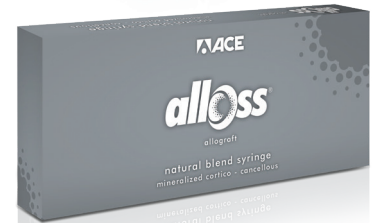
01170001	125-710 mic.	0.25cc	\$34.29	\$34.29	\$27.43	\$27.43
01170002	125-710 mic.	0.5cc	\$58.29	\$58.29	\$46.63	\$46.63
01170003	125-710 mic.	1.0cc	\$87.49	\$87.49	\$69.99	\$69.99
01170004	125-710 mic.	3.0cc	\$225.29	\$225.29	\$180.23	\$180.23

Putty

01106005	250-850 mic. plus fibers	0.5cc	\$150.29	\$150.29	\$120.23	\$120.23
01106010	250-850 mic. plus fibers	1.0cc	\$238.99	\$238.99	\$191.19	\$191.19

Cortico/Cancellous Block Graft

01241006	18 x 6 x 8mm	each	\$669.29	\$669.29	\$535.43	\$535.43
01241010	18 x 10 x 8mm	each	\$776.49	\$776.49	\$621.19	\$621.19
01241015	18 x 15 x 8mm	each	\$870.29	\$870.29	\$696.23	\$696.23



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All prices are subject to change without notice. Prices shown are domestic prices in U.S. dollars; does not include shipping or any duties. For discount details visit acesouthern.com/ASAP. And for the most up-to-date pricing, please contact ACE SOUTHERN or visit our website.