



Manufacture
HIGH QUALITY Biomaterials



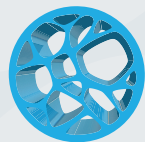
RESORBABLE
Products



Develop **INNOVATIVE** tools
to healthcare professionals



High **IMPROVEMENT**
to healthcare professionals



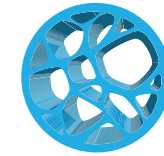
Medbone[®]
BIOMATERIALS

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CE 1639



Medbone[®]
BIOMATERIALS

• **CATALOG** •

BONE GRAFT • ORTHOPEDIC SURGERY

Biomaterials, engineering life[®]



BONE GRAFT adbone[®] BCP

BIPHASIC CALCIUM PHOSPHATE



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adbone[®]BCP is a totally synthetic biphasic bone graft material made of 75% of hydroxyapatite (HAp) and 25% of beta-tricalcium phosphate (β -TCP).

adbone[®]BCP features a multidirectional interconnected porosity that guides the bone three-dimensional regeneration. Presenting a biphasic resorption, **adbone[®]BCP** was designed specially for doctors who are used to work with natural bone sources, and it will be fully resorbed and replaced by new bone.



HIGH POROSITY



RADIOPAQUE



HIGH MECHANICAL RESISTANCE



VASCULARIZATION

Why choose adbone[®]?



NO MEMBRANE



HYDROPHILIC



EASY TO HANDLE



RESORBABLE



TOTALLY SYNTHETIC

adbone[®]
has been designed
to imitate natural bone

BONE GRAFT adbone[®] TCP

TRICALCIUM PHOSPHATE



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adbone[®]TCP is a totally synthetic bone graft material made of pure beta-tricalcium phosphate (β -TCP).

As the bone healing process occurs, **adbone[®]TCP** is resorbed and replaced by new bone. **adbone[®]TCP** features a multidirectional interconnected porosity that guides bone three-dimensional regeneration by allowing fast blasts migration.

adbone[®]TCP was designed to achieve the highest degree of porosity without compromising the mechanical resistance.

REFERENCES BCP	REFERENCES TCP	GEOMETRY	RANGE SIZES	QUANTITY
BCP050105O BCP050110O BCP050115O BCP050120O BCP050130O	TCP050105O TCP050110O TCP050115O TCP050120O TCP050130O	Granules	0,5 - 1,0 mm	5g x 1 Unit 10g x 1 Unit 15g x 1 Unit 20g x 1 Unit 30g x 1 Unit
BCP010205O BCP010210O BCP010215O BCP010220O BCP010230O	TCP010205O TCP010210O TCP010215O TCP010220O TCP010230O	Granules	1,0 - 2,0 mm	5g x 1 Unit 10g x 1 Unit 15g x 1 Unit 20g x 1 Unit 30g x 1 Unit
BCP030405G BCP030410G BCP030415G BCP030420G BCP030430G	TCP030405G TCP030410G TCP030415G TCP030420G TCP030430G	Granules	3,0 - 4,0 mm	5g x 1 Unit 10g x 1 Unit 15g x 1 Unit 20g x 1 Unit 30g x 1 Unit
BCP040705G BCP040710G BCP040715G BCP040720G BCP040730G	TCP040705G TCP040710G TCP040715G TCP040720G TCP040730G	Crunch	4,0 - 7,0 mm	5g x 1 Unit 10g x 1 Unit 15g x 1 Unit 20g x 1 Unit 30g x 1 Unit
BCP080820B BCP151520B BCP152030B	TCP080820B TCP151520B TCP152030B	Blocks	8 x 8 x 20 mm 15 x 15 x 20 mm 15 x 20 x 30 mm	1 Unit
BCP080820C	TCP080820C	Cylinder	8 x 20mm	1 Unit
BCP062530W BCP082530W BCP102530W BCP122530W BCP142530W	TCP062530W TCP082530W TCP102530W TCP122530W TCP142530W	Wedges	6 x 25 x 30 mm 8 x 25 x 30 mm 10 x 25 x 30 mm 12 x 25 x 30 mm 14 x 25 x 30 mm	5g x 1 Unit 10g x 1 Unit 15g x 1 Unit 20g x 1 Unit 30g x 1 Unit
BCP040420F BCP040420Q	TCP040420F TCP040420Q	Sticks	4 x 4 x 20 mm	5 Units 4 Units

For other references and geometries, contact our team