



QualyLive

Live with more quality

QualyBone

Medical



75%

HYDROXYAPATITE

25%

TRICALCIUM
PHOSPHATE (B-TCP)

■ POROUS SYNTHETIC CERAMIC DESIGNED FOR THE FILLING OF BONE VOIDS OR DEFECTS.

■ INDUCES REGENERATION AND BONE GROWTH, STIMULATING THE PROLIFERATION AND DIFFERENTIATION OF OSTEOBLASTS

■ DUE TO ITS MESH CONFIGURATION IT HAS A HIGH POROSITY FACILITATING THE PROLIFERATION OF THE BONE CELLS, INTO THE VOIDS

■ THIS FORMAT GIVES IT EXCELLENT MECHANICAL RESISTANCE

■ CELL ADHESION OBSERVED AFTER 5 DAYS OF BONE GRAFTING

INDICATIONS

- FILLING DEFECTS OR BONE CAVITIES
- VOLUME INCREASE IN BONE DEFECTS THAT ARE NOT INTRINSIC TO THE STABILITY OF THE BONE STRUCTURE

Fractures with bone defect
Vertebral arthrodesis
Tibial osteotomy
Tibial and femoral fracture
Total knee and hip revision
Spine Surgery



WHY CHOOSE QUALYBONE BCP?

SAFETY

100% SYNTHETIC AND
RESORBABLE

RESORBABLE

FROM 6 TO 24 MONTHS, DURING
THIS PERIOD IT IS REPLACED BY
NEW BONE TISSUE

RADIOPAQUE

EXCELLENT PROPERTY FOR
RADIOLOGICAL CONTROL DURING THE
PROCESS OF BONE REGENERATION
UNTIL ITS TOTAL RESORPTION

HIGH COHESIVITY AND VOLUME CONSERVATION

BEING VERY HYDROPHILIC GIVES IT
AN EXCELLENT COHESIVENESS OF
THE PARTICLES, IN TURN ALLOWS THE
CONSERVATION OF THE INITIAL CAVITY
VOLUME

VASCULARIZATION

INDUCES A REMARKABLE
VASCULARIZATION

DIRECT APPLICATION

NO MEMBRANE REQUIRED.
DUE TO ITS PHYSICAL AND
MECHANICAL PROPERTIES

EASY TO USE:



GEOMETRY

GRANULES

SIZE

3 - 4 MM
3 - 4 MM
3 - 4 MM
3 - 4 MM
3 - 4 MM
3 - 4 MM
3 - 4 MM
4 - 7MM
4 - 7MM
4 - 7MM
4 - 7MM
4 - 7MM
4 - 7MM
4 - 7MM
4 - 7MM

QUANTITIES

2,5 G
5 G
10 G
15 G
20 G
25 G
30 G
2,5 G
5 G
10 G
15 G
20 G
25 G
30 G

REF.

QBB030402G
QBB030405G
QBB030410G
QBB030415G
QBB030420G
QBB030425G
QBB030430G
QBB040702G
QBB040705G
QBB040710G
QBB040715G
QBB040720G
QBB040725G
QBB040730G

BLOCKS

4X4X20 MM
8X8X20 MM
15X15X20 MM
15X20X30 MM

1 UNIT
1 UNIT
1 UNIT
1 UNIT

QBB040420B
QBB080820B
QBB151520B
QBB152030B

CYLINDER

8X8X20 MM

1 UNIT

QBB080820C

WEDGE

6X25X30 MM
8X25X30 MM
10X25X30 MM
12X25X30 MM
14X25X30 MM

1 UNIT
1 UNIT
1 UNIT
1 UNIT
1 UNIT

QBB062530W
QBB082530W
QBB102530W
QBB122530W
QBB142530W

STICK

4X4X20 MM
4X4X20 MM

4 UNITS
5 UNITS

QBB040420Q
QBB040420F