



# BOSSONG FIXINGS TIMELINE



**1960...**

**SPARO LIBERO**  
**DIRECT FIXING**

Chiodatrici, chiodi e cariche  
 Tools, nails and loads



**1970...**

**ANCORAGGIO MECCANICO**  
**MECHANICAL ANCHORS**

Ancoranti ad espansione e tasselli leggeri  
 Expansion anchors and light anchors



**1980...**

**ANCORAGGIO MECCANICO**  
**ED ELETTROUTENSILI**  
**MECHANICAL ANCHORS**  
**AND POWER TOOLS**



# BOSSONG FIXINGS TIMELINE



1990...

SPARO, ANCORAGGIO MECCANICO  
 E LEGGERO, VITI  
 POWDER ACTUATED TOOLS, MECHANICAL  
 & LIGHTS ANCHORS, SCREWS

2000...

SPARO, ANCORAGGIO MECCANICO  
 E LEGGERO, VITI - ANCORAGGIO CON CALZA  
 POWDER ACTUATED TOOLS, MECHANICAL  
 & LIGHTS ANCHORS, SCREWS - INJECTION TEXTILE ANCHOR





# BOSSONG RESINS TIMELINE



**1989**

**BCR 150 ml  
BCP 75 ml**

Resina ibrida a base epossidica  
 Cartuccia coassiale con pistone  
 Epoxy based hybrid resin  
 Coaxial Cartridge with piston plug

**1992**

**BCR 400  
(380 ml)**

Resina poliestere  
 Cartuccia coassiale  
 con rubinetto  
 Polyester resin  
 Coaxial Cartridge with tap

**1993**

**BCR 400  
(380 ml)**

Resina epossidica  
 Cartuccia coassiale  
 con rubinetto  
 Epoxy resin  
 Coaxial Cartridge with tap

**1994**

**BCR 400 POLY  
(380 ml)**

Resina poliestere  
 Cartuccia coassiale  
 Polyester resin  
 Coaxial Cartridge

**BCR 235 POLY  
(235 ml)**

Resina poliestere  
 Cartuccia side by side  
 Polyester resin  
 Side by side Cartridge

**BCR 150 POLY  
(160 ml)**

Resina poliestere  
 Cartuccia coassiale  
 con pistone  
 Polyester resin  
 Coaxial Cartridge  
 with piston plug

**1995**

**BCR 400 EPOX  
(400 ml)**

Resina epossidica  
 Cartuccia side by side ratio 1:1  
 Epoxy resin  
 Side by side Cartridge  
 ratio 1:1

**2002**

**BCR 345 POLY  
(345 ml)**

Resina poliestere  
 Cartuccia side by side  
 Polyester resin  
 Side by side Cartridge



**2007**

**BCR 400 EPOXY 21  
(400 ml)**

Resina epossidica  
 Cartuccia side by side  
 ratio 2:1  
 Epoxy resin  
 Side by side Cartridge  
 ratio 2:1

**BCR 825 VINIL  
(825 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia side by side  
 Vinylester resin  
 styrenefree  
 Side by side Cartridge

**2009**

**BCR 400 V-PLUS  
(380 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia coassiale  
 Vinylester resin styrenefree  
 Coaxial Cartridge

**BCR 345 V-PLUS  
(345 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia side by side  
 Vinylester resin  
 styrenefree  
 Side by side Cartridge

**BCR 300 V-PLUS  
(300 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia C/C  
 Vinylester resin  
 styrenefree  
 C/C Cartridge

**BCR 165 V-PLUS  
(165 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia C/C  
 Vinylester resin  
 styrenefree  
 C/C Cartridge

**2010**

**BCR 825 V-PLUS  
(825 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia side  
 by side  
 Vinylester resin  
 styrenefree  
 Side by side  
 Cartridge

**BCR 400 WINTER  
(400 ml)**

Resina vinilestere  
 senza stirene  
 Cartuccia coassiale  
 Vinylester resin  
 styrenefree  
 Coaxial Cartridge

**BCR 900 EPOXY 21  
(900 ml)**

Resina epossidica  
 Cartuccia side by side  
 ratio 2:1  
 Epoxy resin  
 Side by side  
 Cartridge  
 ratio 2:1

**BCR 400W EPOXY 21  
(400 ml)**

Resina epossidica  
 Cartuccia side by side  
 ratio 2:1  
 Epoxy resin  
 Side by side Cartridge  
 ratio 2:1

**BCR 265 EPOXY 21  
(265 ml)**

Resina epossidica  
 Cartuccia coassiale  
 ratio 2:1  
 Epoxy resin  
 Coaxial Cartridge  
 ratio 2:1



**ETA APPROVAL®**  
 For fixing in concrete with threaded rods and rebars  
 Rebar Eurocode 2

Color legno  
 Wood colored



**2013**

**BCR EPOXY 21**

Resina epossidica  
 Ratio 2:1  
 Epoxy resin  
 Ratio 2:1

Color legno  
 Wood colored



**ETA APPROVAL**  
 For fixing in cracked concrete with threaded rods.  
 Rebar Eurocode 2  
**First bonded anchor in the market with C2 Seismic qualification with standard threaded rods**

**2014**

**BCRV-PLUS**

Resina vinilestere  
 senza stirene  
 Vinylester resin styrenefree



**ETA APPROVAL**  
 For fixing in cracked concrete with threaded rods  
 Seismic Rebar and Eurocode 2  
**Bonded anchor with C2 Seismic qualification with standard threaded rods**



**2004**

**BCR 400  
POLY SF**  
(380 ml)

Resina poliesteri  
senza stirene  
Cartuccia coassiale  
Polyester resin styrenefree  
Coaxial Cartridge

**BCR 345  
POLY SF**  
(345 ml)

Resina poliesteri  
senza stirene  
Cartuccia side by side  
Polyester resin styrenefree  
Side by side Cartridge

**BCR 300  
POLY SF**  
(280 ml)

Resina poliesteri  
senza stirene  
Cartuccia coassiale  
Polyester resin styrenefree  
Coaxial Cartridge

**BCR 235  
POLY SF**  
(235 ml)

Resina poliesteri  
senza stirene  
Cartuccia side by side  
Polyester resin styrenefree  
Side by side Cartridge

**BCR 150  
POLY SF**  
(150 ml)

Resina poliesteri  
senza stirene  
Cartuccia coassiale  
con pistone  
Polyester resin styrenefree  
Coaxial Cartridge  
with piston plug

**BCR 400  
VINIL**  
(380 ml)

Resina vinilesteri  
senza stirene  
Cartuccia coassiale  
Vinylester resin  
styrenefree  
Coaxial Cartridge

**BCR 345  
VINIL**  
(345 ml)

Resina vinilesteri  
senza stirene  
Cartuccia side by side  
Vinylester resin  
styrenefree  
Side by side Cartridge

**BCR 300  
VINIL**  
(280 ml)

Resina vinilesteri  
senza stirene  
Cartuccia coassiale  
Vinylester resin  
styrenefree  
Coaxial Cartridge

**BCR 235  
VINIL**  
(235 ml)

Resina vinilesteri  
senza stirene  
Cartuccia side by side  
Vinylester resin  
styrenefree  
Side by side Cartridge

**BCR 150  
VINIL**  
(150 ml)

Resina vinilesteri  
senza stirene  
Cartuccia coassiale  
con pistone  
Vinylester resin styrenefree  
Coaxial Cartridge  
with piston plug



**2011**

**BCR 470  
EPOXY 21**  
(470 ml)

Resina epossidica.  
Cartuccia side by side  
ratio 2:1  
Epoxy resin.  
Side by side Cartridge  
ratio 2:1



**ETA APPROVAL**  
For fixing in  
concrete with  
threaded rods and  
rebars

Color legno  
Wood colored



**ETA APPROVAL**  
For fixing in  
concrete  
and masonry with  
threaded rods and  
plastic sleeves

**BCR 400  
POLY EC**  
(400 ml)

Resina poliesteri  
senza stirene  
Cartuccia coassiale  
Polyester resin  
styrenefree  
Coaxial Cartridge

**BCR 300  
POLY EC**  
(300 ml)

Resina poliesteri  
senza stirene  
Cartuccia C/C  
Polyester resin  
styrenefree  
C/C Cartridge

**BCR 400  
POLY SF**  
(400 ml)

Resina poliesteri  
senza stirene  
Cartuccia coassiale  
Polyester resin  
styrenefree  
Coaxial Cartridge

**BCR 300  
POLY SF**  
(300 ml)

Resina poliesteri  
senza stirene  
Cartuccia C/C  
Polyester resin  
styrenefree  
C/C Cartridge

**BCR 165  
POLY SF**  
(165 ml)

Resina poliesteri  
senza stirene  
Cartuccia C/C  
Polyester resin  
styrenefree  
C/C Cartridge



**2015**

**BCR 400  
TROPICAL**  
(400 ml)

Resina vinilesteri  
senza stirene  
Cartuccia coassiale  
Vinylester resin styrenefree  
Coaxial Cartridge

**BCR 400  
VINIL**  
(400 ml)

Resina epossiacrilato  
senza stirene  
Cartuccia coassiale  
Epoxy acrylate resin styrenefree  
Coaxial Cartridge

**BCR 300  
VINIL**  
(300 ml)

Resina epossiacrilato  
senza stirene  
Cartuccia C/C  
Epoxy acrylate resin styrenefree  
C/C Cartridge

**BCR 165  
VINIL**  
(165 ml)

Resina epossiacrilato  
senza stirene  
Cartuccia C/C  
Epoxy acrylate resin styrenefree  
C/C Cartridge



**ETA APPROVAL**  
Fixing in concrete  
with threaded rods.  
Fixing with the Rebar



**ETA APPROVAL**  
For fixing in cracked concrete  
with threaded rods and rebar  
Rebar Seismic  
Bonded anchor  
with C2 Seismic qualification  
with standard threaded rods

**2022**

**BCR 585  
E-PLUS**  
(585 ml)

Resina epossidica senza stirene  
Cartuccia side by side  
ratio 3:1  
Epoxy resin styrenefree  
Side by side Cartridge ratio 3:1

**BCR 385  
E-PLUS**  
(385 ml)

Resina epossidica senza stirene  
Cartuccia side by side  
ratio 3:1  
Epoxy resin styrenefree  
Side by side Cartridge ratio 3:1