

CATALOG 2024

 **Bartolucci**[®]
Fixing System

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COMPANY

Bartolucci is an Italian company with a great experience in the sector of light fixing systems. It has been specializing in the production of moulds and technical plastic products for over 30 years.



BARTOLUCCI PLUGS

Bartolucci Fixing Systems has developed its own line of products under the Bartolucci brand and hence the production and marketing of plugs and anchoring systems.



ORIGIN

At the beginning **Bartolucci** started producing the plugs for the most important international brands with their own logo and customization.



MARKETS

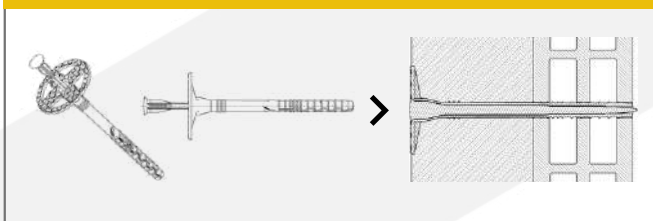
In addition to covering the Italian market, **Bartolucci** plugs are exported to most of Europe, the Middle East and North Africa.

INSULATION FIXINGS WITH PA6 +30% GF PIN

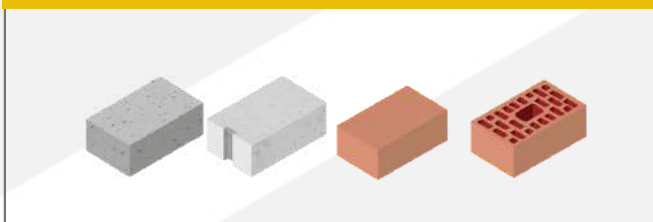
The FMN plug is used for the installation of insulation systems, technically called ETICS (External Thermal Insulation Composite System). The plug is CE certified in accordance with the ETAG 014:2011. The anchor consists of a HDPE plug and a PA6 and 30% glass fiber reinforced pin which proves to be very resistant on impact with the hammer.



INSTALLATION



APPLICATION



INSULATION FIXINGS WITH PA6 + 30% GF PIN

Code	PLUG Ø X L	PCS/BOX	CARTONS/ PLT
FMN10X060	10x60	250	128
FMN10X070	10x70	250	128
FMN10X090	10x90	250	96
FMN10X110	10x110	250	64
FMN10X130	10x130	250	64
FMN10X150	10x150	250	45
FMN10X180	10x180	250	45
FMN10X210	10x210	250	35
FMN10X240	10x240	250	35

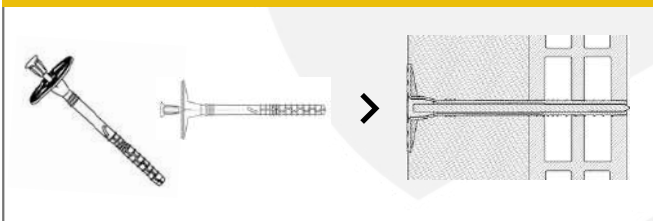
Material :	Applications:	Benefits :
<ul style="list-style-type: none"> • Plug: HDPE - High density polyethylene. • Pin: PA66 + GF30 - 30% glass fiber reinforced Polyamide PA66. 	<ul style="list-style-type: none"> • Concrete • Stone • Solid brick • Hollow walls 	<ul style="list-style-type: none"> • CE certified anchor. • High quality and resistant materials. • Wide range of lengths (60 to 240 mm.) • Wide range of temperatures (between -40° and +80° C).

INSULATION FIXINGS WITH STEEL PIN

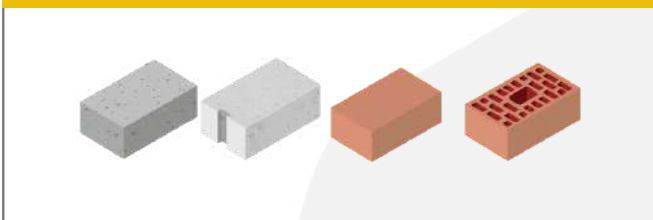
The FMM plug is used for the installation of insulation systems, technically called ETICS (External Thermal Insulation Composite System) on very durable wall mounts. The anchor consists of a HDPE plug and a galvanized steel pin with a PA6 hood cap covering the thermal bridge, which proves to be very resistant on impact with the hammer.



INSTALLATION



APPLICATION



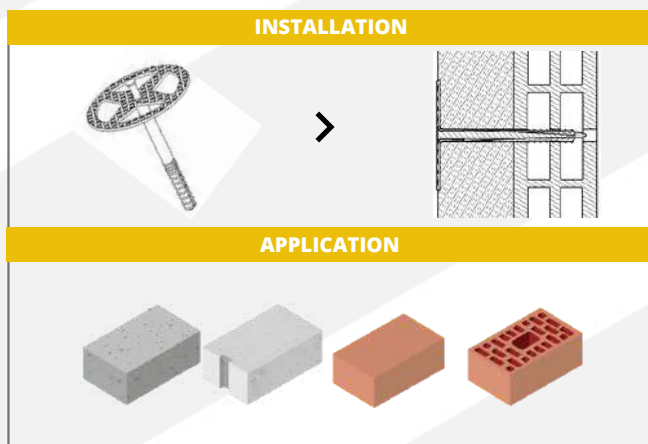
INSULATION FIXINGS WITH STEEL PIN

Code	PLUG Ø X L	PCS/BOX	CARTONS/ PLT
FMM10X130	10x130	250	64
FMM10X150	10x150	250	45
FMM10X180	10x180	250	45
FMM10X210	10x210	250	35
FMM10X240	10x240	250	35

Material :	Applications:	Benefits:
<ul style="list-style-type: none"> • Plug: HDPE - High density polyethylene • Pin: Galvanized steel. 	<ul style="list-style-type: none"> • Concrete • Stone • Solid brick • Hollow walls 	<ul style="list-style-type: none"> • Fast and easy installation • Wide range of temperatures (between -40°C and +80°C)

INSULATION FIXINGS WITH PIN FSN SERIES

The FSN fixing system is used for the installation of the insulations commonly called coat (ETICS = External Thermal Insulation Composite System). It consists of a PEHD polyethylene dowel with head increased by 90 mm and a nylon pin loaded with glass fiber PA6 30%GF.



INSULATION FIXINGS WHIT OVERSIZED HEAD 90mm PAG 30% FG

Code	PLUG Ø X L	PCS/BOX	CARTONS/ PLT
FSN10X070	10x70	250	45
FSN10X090	10x90	250	45
FSN10X110	10x110	250	45
FSN10X130	10x130	250	45

Material :	Applications:	Benefits :
<ul style="list-style-type: none"> • Plug: Body in neutral PEHD (High density polyethylene). • Pin: neutral PA6 30%GF (Glass fiber reinforced nylon) . 	For fixing insulation panels in: <ul style="list-style-type: none"> • Concrete • Solid brick • Perforated brick • Soft insulation materials • Mineral wool • Polyurethane 	<ul style="list-style-type: none"> • Special plug for soft insulation • Gamma with lengths from 70 to 130 mm Reduced anchor depth • Fast installation times • Materials of excellent quality and resistance • Area of use -40 χ C + 80 χ C

OVERSIZED WASHER

The oversized fastening system FMR, thanks to its size and shape, ensures a greater contact surface. Its 90 mm diameter makes it ideal for fixing panels and insulation material with low resistance to compression.

Adaptable to our thermal insulation plugs (art FMN and art FMM) and on our fixing kit composed by disc FST + screw + plug (art FSTFZ).



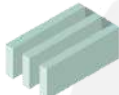
INSTALLATION



APPLICATION



POLYSTYRENE



DRYWALL



CONCRETE

PEHD OVERSIZED WASHER 90 mm .

Code	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FMR90	25	24	30

BULK


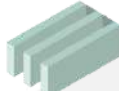

Code	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FMRI90	1000	24	30

Material :	Benefits:
<ul style="list-style-type: none"> PEHD - High density polyethylene 	<ul style="list-style-type: none"> The FMR series fixing is adaptable to all our thermal insulation hardware; Ideal for fixing soft insulation materials, where a greater contact surface with low compressive strength is required).

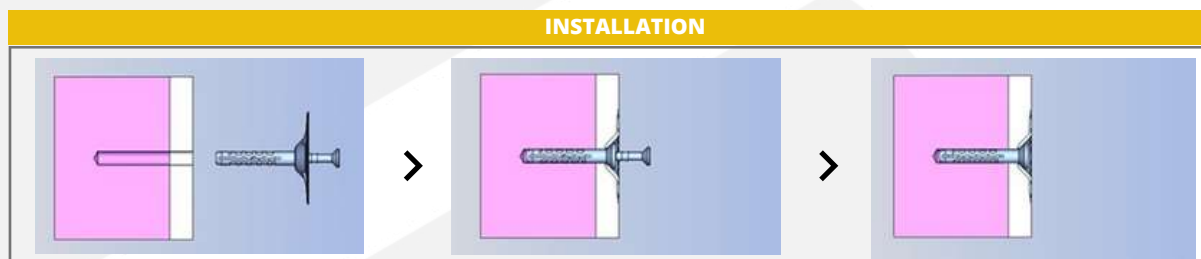
HAMMER FIXING FOR INSTALLATION OF INSULATION INTERNAL COATING

New Nylon fixing with countersunk head and pre-assembled nail made of glass fiber thermoplastic composite, provided with polyamide washer, easy installation by percussion. This fixing is specially designed for supporting the application of plaster on internal insulation walls in polystyrene (internal thermal insulation).



APPLICATION		
		
SOLID BRICK	PLASTERBOARD	HOLLOW BRICK

FIXING FOR INTERNAL INSULATION			
Code.	PCS./BOX	BOXES/CARTON	CARTON/PLT
FDT	100	24	30



Material :	Benefits:	Applications :
<ul style="list-style-type: none"> • Dowel body: Polyamide • Nail: Fiber-composite Polyamide PA6 • Washer: Polyamide 	<ul style="list-style-type: none"> • Easy and quick installation • High strength • Free of metal parts • Mould resistant • Highly recommended for exposure to wet areas • Low thermal conductivity 	<ul style="list-style-type: none"> • Solid masonry • Specific for external use, plumbing and gutter • Specific for internal use, electric fixing • Maximum thickness insulation panels 12 mm

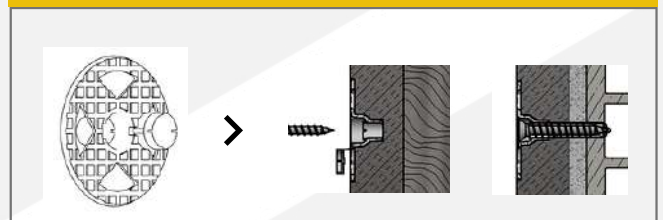
INSULATION FIXING DISK

The disk is affixed to the support with a Ø 6 mm self-tapping flathead screw or an Ø 8 mm hammering dowel. Indicated for fixing rock wool or cellular glass insulation panels. The sealing cap creates a complete insulation from the thermic bridge and renders the wall perfectly smooth.

Available also in HD polyethylene or Nylon PA6 .



INSTALLATION



BULK

Code	PCS/BOX	BOXES/ CARTON
FSTIPA6GRI	500	64

NYLON INSULATION DISK

Code	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSTPA6GRI	25	24	30

BULK

Code	PCS/BOX	BOXES/ CARTON
FSTIPEHD	500	64

PEHD INSULATION DISK

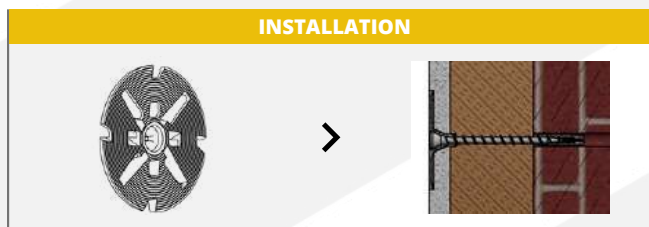
Code	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSTPEHD	25	24	30

Material :	Benefits:
<ul style="list-style-type: none"> PEHD - Nylon PA6. 	<ul style="list-style-type: none"> The closure cap provides complete insulation of the thermal bridge and allows a perfect shave The clamping of the self-tapping screw or the hammer plug, inserted in the center of the disc create the right pressure for the attachment of the insulator.

MILLED WASHER FOR FIXING COUPLED SHEETS

Thanks to its special shape, the FTT washer is used for the installation on mural supports or walls of pre-coupled slabs (composed of insulating and gypsum fiber). The FTT anchor consists of a glass fiber reinforced PA66 disc, which has a double function: it is used both as a fixing system and as a cutting tool.

Thanks to its ribs, the rotation of the disc, which occurs by placing the tool of a screwdriver in the central hexagonal impression, is able to remove material from the surface to bring it flush with the wall. The combination of the FTT washer, an expansion plug (Bartolucci's FZTASS08 plug recommended) and a 5 mm chipboard screw of adequate length produces the FTTVTFZ system.



INSULATION DISC				
Code	DISC Ø	MATERIAL	BOXES/ CARTON	CARTONS/ PLT
FTT60X16	60mm	PA6630%GF	25	30

BULK				
Code	DISC Ø	MATERIAL	BOXES/ CARTON	CARTONS/ PLT
FTTI60X16	60mm	PA6630%GF	500	24

Material :	Benefits:
<ul style="list-style-type: none"> PA66 + GF30 - 30% glass fibre reinforced Polyamide PA66 	<ul style="list-style-type: none"> High quality and resistant materials The rotation of the disk, which is done by placing the tool of an electric screwdriver in the central socket, allows for the clearing of superficial material in order to smooth the wall. Fast and easy installation.

SET FOR FIXING COUPLED PLATES, DISC/WASHER+SCREW+PLUG

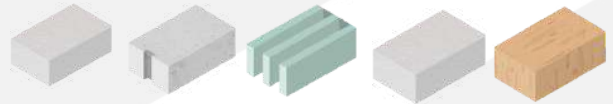
Thanks to its special shape, the FTT washer is used for the installation on mural supports or walls of pre-coupled slabs (composed of insulating and gypsum fiber). The FTT anchor consists of a glass fiber reinforced PA66 disc, which has a double function: it is used both as a fixing system and as a cutting tool. Thanks to its ribs, the rotation of the disc, which occurs by placing the tool of a screwdriver in the central hexagonal impression, is able to remove material from the surface to bring it flush with the wall. The combination of the FTT washer, an expansion plug (Bartolucci's FZTASS08 plug recommended) and a 5 mm chipboard screw of adequate length produces the FTTVTFZ system.



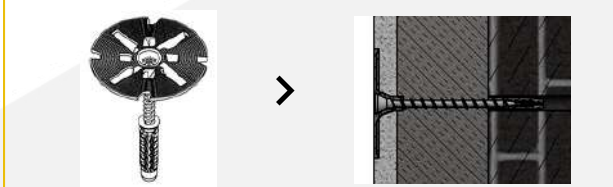
SET FOR FIXING COUPLED PLATES, DISC/WASHER+SCREW+PLUG

Code	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FTTVTFZ5X60	5X60	50	8	24
FTTVTFZ5X70	5X70	50	8	24
FTTVTFZ5X80	5X80	50	8	24
FTTVTFZ5X90	5X90	50	8	24
FTTVTFZ5X100	5X100	50	8	24
FTTVTFZ5X110	5X110	50	8	24
FTTVTFZ6X120	6X120	50	8	24
FTTVTFZ6X130	6X130	50	8	24

APPLICATIONS



INSTALLATION



Material :

- PA66 + GF30 - 30% glass fibre reinforced Polyamide PA66.
- Plug made in PA6

Benefits:

- High quality and resistant materials.
- Fast and easy installation.

Applications :

- Able to fix pre-coupled thermoacoustic insulation panels made of gypsum fiber and supports made of concrete, solid brick, hollow wall and chipboard plates.

SELF-DRILLING FIXINGS

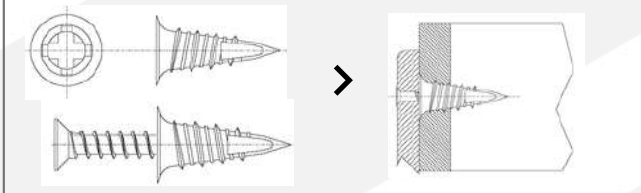
The self-drilling FCV plug is a dowel for plasterboard slabs and it doesn't require any preliminary perforation. The plastic material used (PA66 fiberglass 30%) makes the plug's performance highly stable over time, even in critical environmental conditions.

It can be provided with a chipboard screw standard type DIN 7505, countersunk white galvanized cross-cut PZ2 head. The reduced length of the fixing means that less space is required behind the panel.

As such, the FCV can still be used when the width of the panel and depth of the space are unknown.



INSTALLATION



APPLICATION



SELF-DRILLING FIXINGS PA66 FG

Code	Screw Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FCV	4,5X40	200	24	30

BULK

Code	PCS/BOX	CARTONS/ PLT
FCVI	10.000	24

SELF-DRILLING FIXINGS PA66 FG + SCREW

Code	Screw Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FCVW	4,5X40	150	24	30

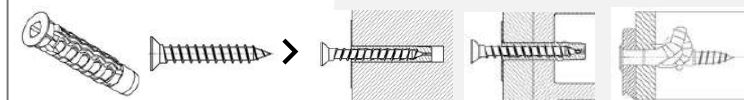
Material :	Benefits:	Applications :
<ul style="list-style-type: none"> PA66 + GF30 - 30% glass fibre reinforced Polyamide PA66. 	<ul style="list-style-type: none"> Suitable for plasterboard walls; Plug made of PA66 30% glass fiber; No preliminary perforation is required; It stays flush with the board. 	<ul style="list-style-type: none"> Polystyrene Drywall

SPECIAL FIXINGS

Thanks to the expansion of the sectors in four directions, the FZTASS plug guarantees great resistance values on any type of support, both solid and hollow. It can be provided with a chipboard screw standard type DIN 7505, countersunk white galvanized cross-cut PZ2 head.



INSTALLAZIONE



INSTALLATION



APPLICATION



UNIVERSAL FIXINGS

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FZTASS05	5x25	3,5	300	72	30
FZTASS06	6x30	4,5	200	72	30
FZTASS08	8x40	5	100	72	30
FZTASS10	10x50	6	50	36	30

UNIVERSAL FIXINGS + COUNTERSUNK HEAD SCREW ROUND

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FZTASSW05C	5x25	3,5x30	200	72	30
FZTASSW06C	6x30	4,5x40	100	72	30
FZTASSW08C	8x40	5x50	50	72	30
FZTASSW10C	10x50	6x60	25	36	30

BULK

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FZTASSI05	5x25	3,5	30.000	36
FZTASSI06	6x30	4,5	25.000	30
FZTASSI08	8x40	5	12.500	24
FZTASSI10	10x50	6	5.000	30

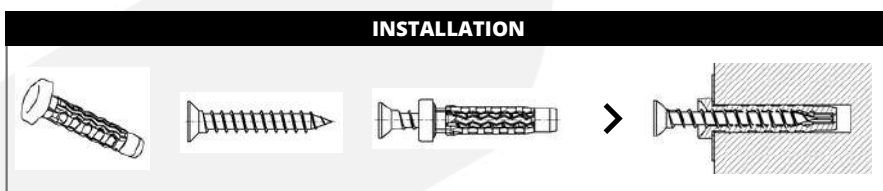
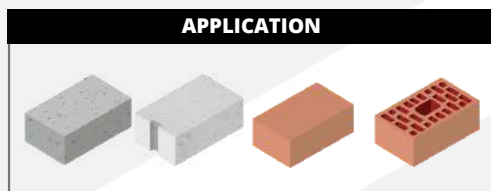
UNIVERSAL FIXINGS + COUNTERSUNK HEAD SCREW

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FZTASSW05	5x25	3,5x30	200	72	30
FZTASSW06	6x30	4,5x40	100	72	30
FZTASSW08	8x40	5x50	50	72	30
FZTASSW10	10x50	6x60	25	36	30

Material :	Benefits:	Applications:
<ul style="list-style-type: none"> PA6 - Polyamide PA6 	<ul style="list-style-type: none"> Optimal distribution of the tensions on the support, thanks to the expansion of the sectors in four directions. Wide range of temperatures (between -40°C and +80°C). Fast and easy installation. 	<ul style="list-style-type: none"> Concrete and aerated concrete Solid and hollow bricks Plasterboard walls

UNIVERSAL FIXINGS AVANT SPECIAL WITH RIM

The plug with the screw FQ is a highly performing fixing suitable for all types of walls. Thanks to the materials used and to its design, it can be used in all those situations where standard hammer plugs don't offer sufficient guarantees or fail. The very robust plug head ensures a strong and secure tightening.



FIXING AVANT SPECIAL WITH COLLAR					
Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FQ6X30	6x30	4,5	200	24	30

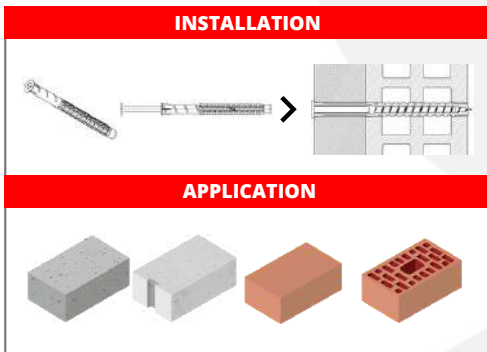
BULK				
Code	Plug Ø x L	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FQI6X30	6x30	4,5	20.000	42

FIXING AVANT SPECIAL WITH COLLAR + SCREW					
Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FQW6X30	6x30	4,5x40	200	24	30

Material :	Benefits:	Applications:
PA6 - Polyamide PA6.	<ul style="list-style-type: none"> • It can fix minimum thicknesses on very light perforated façades. • The plug reaches the maximum expansion underneath the head. • Extremely robust collar. • Wide range of temperatures (between -40°C and +80°C). • Fast and easy installation. 	<ul style="list-style-type: none"> • Concrete and aerated concrete • Solid and hollow bricks • Plasterboard walls

FRAME FIXINGS

A very versatile anchor, the FZGXL universal frame fixing with collar is capable of a double expansion in four directions thanks to its particular shape. Made out in PA6 nylon, this material provides great durability and resistance to all weather conditions. Available both with and without galvanized countersunk-head TORX screw in three diameters (code FZGXLWT).



FRAME FIXINGS					
Code	Plug Ø X L	Screw Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FZGXL8X60	8X60	5,5x65	100	24	30
FZGXL8X80	8X80	5,5x85	100	24	30
FZGXL8X100	8X100	5,5x105	100	24	30
FZGXL8X120	8X120	5,5x125	100	24	30
FZGXL8X140	8X140	5,5x145	100	11	30
FZGXL10X80	10X80	7x85	100	24	30
FZGXL10X100	10X100	7x105	100	11	30
FZGXL10X120	10X120	7x125	100	11	30
FZGXL10X140	10X140	7x145	100	11	30
FZGXL10X160	10X160	7x165	100	11	30
FZGXL10X200	10X200	7x205	50	11	30
FZGXL10X240	10X240	7x245	50	11	30
FZGXL10X260	10X260	7x265	50	11	30

Material :	Benefits:	Applications:
<ul style="list-style-type: none"> • Body: PA6 nylon, RAL 7035. • Screw: white galvanized steel countersunk-head TORX.. 	<ul style="list-style-type: none"> • The two sectors expansion in four directions greatly distributes the grip on the support. • Plug collar prevents the body to completely fill in the hole during installation. • Rapid and easy to install. • Excellent performances between -40°C and +80°C. 	<ul style="list-style-type: none"> • Concrete • Stone • Full brick. □ Hollow wall.

FIXINGS FOR SCREWS WITH ROLLING METRIC PITCH

ROLLER fixings are designed to be fixed by means of screws with metric pitch. The type of thread allows a wide flexibility of applications as it can be drawn on all standardized products on the fastening and bolting market (Esgonal head, Allen, threaded bars,...) and as regards materials (Burnished, galvanized or stainless steel screws).



ROLLER FIXINGS			
Code	PCS./BOX	BOX/CRT	CRT/PLT
FROLM5X35	200	24	30
FROLM6X40	200	24	30
FROLM8X50	50	24	30

BULK		
Code	PCS./BOX	BOX/PLT
FROLM5X35	10.000	30
FROLM6X40	6.000	30
FROLM8X50	5.000	30

Material :	Benefits:	Applications :
PA6 - Polyamide Colour : Grey RAL 7035	Nylon dowel with innovative design Maximum expansion already under the head The very robust dowel head ensures a strong and safe clamping. It can fix minimum fixings (profiles and sheets) on perforated even very light.	<ul style="list-style-type: none"> • Concrete • Solid brick • Empty walls • Metal profiles

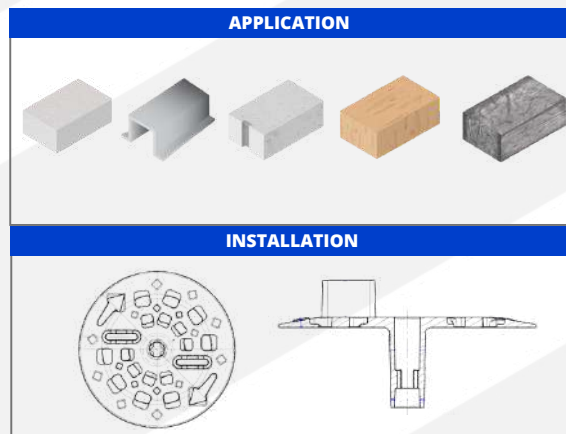
FIXING WITH HELICAL BARS FOR STRUCTURAL REINFORCEMENT

The FHD fastening system is used for anchoring steel helical bars in structural reinforcements. The fixing consists of a cylindrical plug that ends with a flange from which emerge two little wings, ensuring speed and ease of installation.



STRUCTURAL SYSTEMS		
Code	PCS/BOX	CARTONS/PLT
FHD08	100	128
FHD10	100	128
FHD12	100	128

STRUCTURAL SYSTEMS		
Code	PCS/BOX	CARTONS/PLT
FHDI08	250	64
FHDI10	250	64
FHDI12	225	64



Material :	Benefits:	Applications :
Polypropylene PP Fiberglass 30%	The construction of polypropylene loaded with fiberglass ensures a high impact and erosion resistance, excellent durability and high thermal resistance.. Fast and easy installation.	<ul style="list-style-type: none"> • Connections for structural reinforcement systems by band plating; • Connections for structural reinforcement systems by diffuse plating; • Mechanical anchors for guidance systems for floors with breakthrough problems; • Seams of facade coverings; • Roll-over connections for infill walls.

DOWELS FOR BOW CONNECTION SYSTEMS

Plug in polyethylene specific for the realization of systems of staple connection. The chemical composition of polyethylene ensures high durability, excellent abrasion and impact resistance.

They are specific to create connections between structural networks and masonry in seismic adaptations and structural reinforcements.



STRUCTURAL SYSTEMS		
Code	PCS/BOX	CARTONS/ PLT
FHF20	100	128

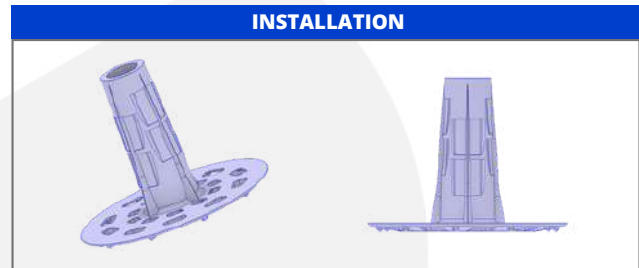
STRUCTURAL SYSTEMS		
Code	PCS/BOX	CARTONS/ PLT
FHF120	250	30

INSTALLAZIONE

INSTALLATION



INSTALLATION



Material :	Benefits:	Applications :
PP polypropylene with 30% glass fibre	<ul style="list-style-type: none"> • High strength and durability • Speed and ease of installation. • Very good performance in the range from -40° C to +80° C. 	<ul style="list-style-type: none"> • Adaptation and improvement of the static and seismic behaviour of masonry and reinforced concrete buildings. • Anti-tipping systems internal partitions and external infill • Structural reinforcement of reinforced concrete infrastructure. • Structural reinforcement of masonry infrastructure

ACCESSORY FOR ANCHORING NETS

The FLTR 125-30 fixing was created to improve the adhesion of the net for structural reinforcement to the connector, in order to increase the surface collaborating with the mortars. The reinforcement accessory is made of PP reinforced glass fiber resistant to alkaline environments.

It was created to distribute the anchor on a larger surface.



STRUCTURAL REINFORCEMENT			BULK		
Code	PCS/BOX	BOX/PLT	Code	PCS/BOX	BOX/PLT
FHR125-30	20	128	FHR125-30	150	64

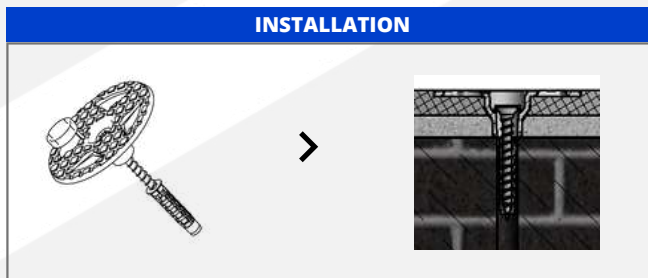
<p>Benefits:</p> <ul style="list-style-type: none"> • Increased collaboration with the net. • Easy insertion. • Operating temperatures (between -20 and +50 °C). • Speed of installation. • On request, the central fixing system can be customized. • Resistant to alkaline chemicals. 	<p>Applications:</p> <ul style="list-style-type: none"> • It is suitable for improving the adhesion of existing roofs, structural reinforcements FRP and SRG. • Adaptable to different construction solutions and different dry or resin fixing systems.
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SET FOR FIXING SAFETY CEILING SYSTEM, DISC+SCREW+PLUG

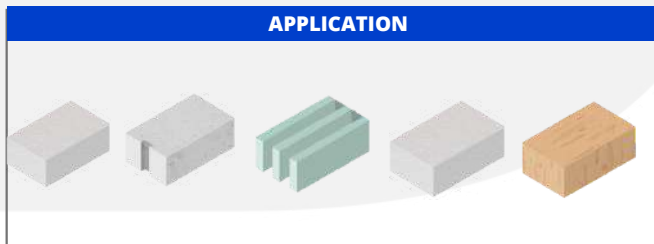
The FSTFZ fixing system is used to secure reinforced concrete ceilings and false ceilings. This type of work, done on all types of buildings in need of renovation, is very important in securing public buildings such as schools, cafeterias and hospitals. The system is made up of a Ø 68 mm disk with a cap, a 4 sector anchor in PA6 Nylon, and a Phillips flathead galvanized steel screw. In order to secure the structure, the system allows for the fixing of reinforced material meshes to the ceiling, which can then be finished with a plaster or appropriate resin grout or left naked. The disk's closing cap allows for complete insulation in order to avoid thermic bridges and, in the case of visible structures, a pleasant design.



INSTALLATION



APPLICATION

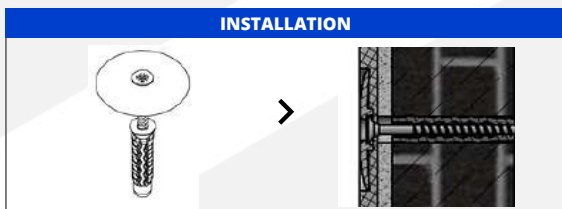


SET FOR FIXING SAFETY CEILING SYSTEM, DISC+SCREW+PLUG				
Code	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSTFZ08X060	5X60	50	15	16
FSTFZ08X070	5X70	50	15	16
FSTFZ08X080	5X80	50	15	16
FSTFZ08X090	5X90	50	15	16
FSTFZ08X100	5X100	50	15	16
FSTFZ08X110	5X110	50	15	16
FSTFZ10X060	6X60	50	15	16
FSTFZ10X070	6X70	50	15	16
FSTFZ10X080	6X80	50	15	16
FSTFZ10X090	6X90	50	15	16
FSTFZ10X100	6X100	50	8	16
FSTFZ10X110	6X110	50	8	16
FSTFZ10X120	6X120	50	8	16
FSTFZ10X130	6X130	50	8	16

Material :	Benefits:	Applications :
PP polypropylene with 30% glass fibre	The Dowel of the FST series is very economical and is suitable for any type of support. The closure cap also provides complete insulation of the thermal bridge and allows a perfect shave Galvanized steel chipboard screw ensures good mechanical and oxidation resistance The dowel, with the expansion of the sectors on four directions, distributes the seal optimally on any type of support allowing its use both on solid supports and in perforated supports.	<ul style="list-style-type: none"> • Concrete; • Solid brick; • Hollow brick; • Sheets of chipboard and wood

INSULATION FIXING DISK

The FRT fixation consists of a gray PA6 disc that is fixed to the support by a self-tapping countersunk head screw 6 mm or a dowel to beat 6 or 8 mm. The clamping of the self-tapping screw or the dowel to knock, inserted in the center of the disc create the right pressure for the attachment of the insulator. The FRT is characterized by remarkable strength - excellent in case of structural reinforcement.



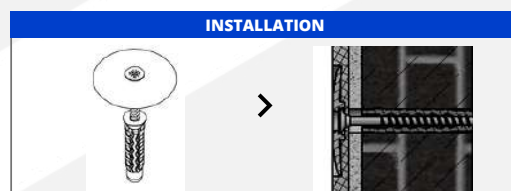
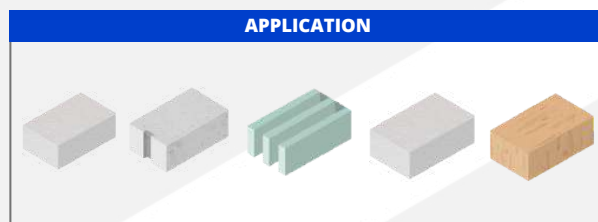
INSULATION DISC				
Code	DISC Ø	MATERIAL	Pcs./carton	CTNS/PLT
FRT	60mm	PA6	25	30
FRT	80mm	PA6	25	30

BULK				
Code	DISC Ø	MATERIAL	Pcs./carton	CTNS/PLT
FRT	60mm	PA6	500	24
FRT	80mm	PA6	500	24

Materials:	Advantages:
PA6 color RAL 7035	<ul style="list-style-type: none"> The Dowel of the FRT series is suitable for any type of support. Its reduced thickness makes shaving much easier and faster.

SET FOR FIXING SAFETY CEILING SYSTEM DISC+SCREW+PLUG

The fastening system FRT consists in a disc made in PA6 grey colour which is fixed on supports through a Ø 6 mm, self-drilling, countersunk-head screw or through a Ø 6 or Ø 8 mm hammer plug. The tightening of the self-drilling screw or of the hammer plug, inserted in the central disc, create the right pressure for fixing the insulation. The FRT is characterized by a remarkable sturdiness - excellent in case of structural reinforcement.



DISC+SCREW+PLUGØ6				
Code.	Screw Ø X L	PCS/BOX	BOX/ CARTON	CARTON /PLT
FRTFZ10X060	6X60	50	15	16
FRTFZ10X070	6X70	50	15	16
FRTFZ10X080	6X80	50	15	16
FRTFZ10X090	6X90	50	15	16
FRTFZ10X100	6X100	50	15	16
FRTFZ10X110	6X110	50	15	16
FRTFZ10X120	6X120	50	15	16
FRTFZ10X130	6X130	50	15	16

DISC+SCREW+PLUG Ø8				
Code.	Screw Ø X L	PCS/BOX	BOX/ CARTON	CARTON /PLT
FRTFZ10X060	8X60	50	15	16
FRTFZ10X070	8X70	50	15	16
FRTFZ10X080	8X80	50	15	16
FRTFZ10X090	8X90	50	15	16
FRTFZ10X100	8X100	50	15	16
FRTFZ10X110	8X110	50	15	16
FRTFZ10X120	8X120	50	15	16
FRTFZ10X130	8X130	50	15	16

Material:	Benefits:	Applications
<ul style="list-style-type: none"> Disk made in PA6 Plug made in PA6 Galvanized steel Pozi imprint 2 	<ul style="list-style-type: none"> The clamping of the self-tapping screw or the dowel to knock, inserted in the center of the disc create the right pressure for the attachment of the insulator Due to its reduced thickness makes shaving much easier and faster 	<p>with self-tapping screw on:</p> <ul style="list-style-type: none"> wooden supports condensed chipboard <p>with a dowel to beat 6/8:</p> <ul style="list-style-type: none"> concrete brick pierced brick <p>with screw and dowel:</p> <ul style="list-style-type: none"> masonry floors suspended ceilings

HAMMER PLUGS AVANT SERIES WITH MUSHROOM HEAD

Nylon anchor that's part of the high performance grip AVANT series, with a roundhead, sawtooth, galvanized steel nail. Particularly suited for concrete, solid brick, and hollow brick. Available in Neutral, Yellow, Blue, Green and Red.



INSTALLATION

APPLICATION

HAMMER FIXINGS AVANT MUSHROOM HEAD				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAV5X27	5x27	200	36	30
FAV6X30	6x30	200	24	30
FAV6X37	6x37	200	24	30
FHAV6X40	6x40	200	24	30
FHAV6X50	6x50	100	24	30
FHAV6X60	6x60	100	24	30

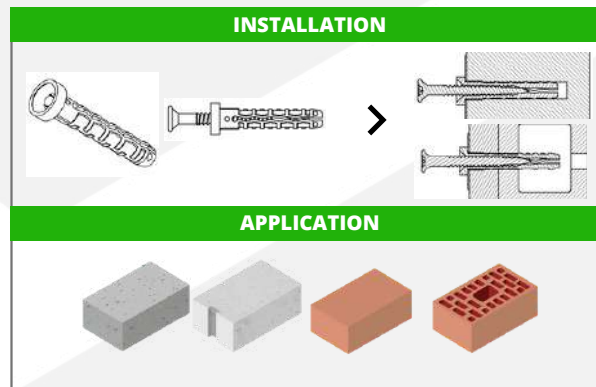
BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FAVI5X27	5x27	10.000	36
FAVI6X30	6x30	6.000	36
FAVI6X37	6x37	5.000	36
FHAVI6X40	6x40	5.000	36
FHAVI6X50	6x50	4.000	36
FHAVI6X60	6x60	3.000	36

STAINLESS STEEL HEAD SCREW				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAV5X27I	5x27	200	36	30
FAV6X30I	6x30	200	24	30
FAV6X37I	6x37	200	24	30
FHAV6X40I	6x40	200	24	30
FHAV6X50I	6x50	100	24	30
FHAV6X60I	6x60	100	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FAVI5X27I	5x27	10.000	24
FAVI6X30I	6x30	6.000	24
FAVI6X37	6x37	5.000	24
FHAVI6X40	6x40	5.000	24
FHAVI6X50	6x50	4.000	24
FHAVI6X60	6x60	3.000	24

HAMMER FIXINGS AVANT ROUND HEAD

Nylon anchor that's part of the high performance grip AVANT series, with a pan head, "wolf-tooth" threaded, galvanized steel nail. Particularly suited for concrete, solid brick, and hollow brick.



HAMMER FIXINGS AVANT ROUND HEAD				
Code	Plug Ø X L	PCS/BOX	BOXES/CARTON	CARTONS/PLT
FGAV5X27	5x27	200	36	30
FGAV6X40	6x40	200	24	30
FGAV6X50	6x50	100	24	30
FGAV6X60	6x60	100	24	30

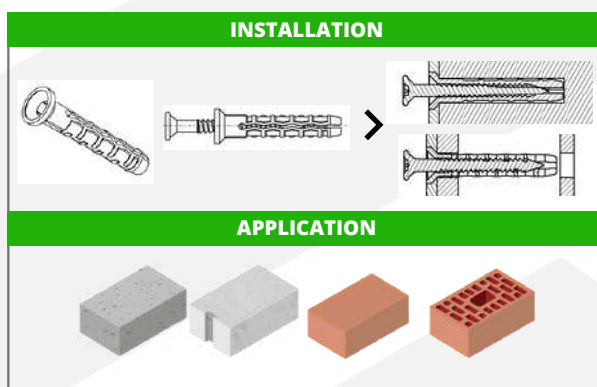
BULK			
Code	Plug Ø X L	PCS/BOX	CARTONS/PLT
FGAVI5X27	5x27	10.000	36
FGAVI6X40	6x40	5.000	36
FGAVI6X50	6x50	4.000	36
FGAVI6X60	6x60	3.000	36

STAINLESS STEEL HEAD SCREW				
Code	Plug Ø X L	PCS/BOX	BOXES/CARTON	CARTONS/PLT
FGAV5X27I	5x27	200	36	30
FGAV6X40I	6x40	200	24	30
FGAV6X50I	6x50	100	24	30
FGAV6X60I	6x60	100	24	30

BULK			
Code	Plug Ø X L	PCS/BOX	CARTONS/PLT
FGAVI5X27I	5x27	10.000	36
FGAVI6X40I	6x40	5.000	36
FGAVI6X50I	6x50	4.000	36
FGAVI6X60I	6x60	3.000	36

HAMMER FIXINGS AVANT COUNTERSUNK HEAD

Nylon anchor that's part of the high performance grip AVANT series, with a flathead, sawtooth, galvanized steel nail. Particularly suited for concrete, solid brick, and hollow brick.



HAMMER FIXINGS AVANT COUNTERSUNK HEAD				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FIAV5X27	5x27	200	36	30
FIAV6X40	6x40	200	24	30
FIAV6X50	6x50	100	24	30
FIAV6X60	6x60	100	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FIAVI5X27	5x27	10.000	36
FIAVI6X40	6x40	5.000	36
FIAVI6X50	6x50	4.000	36
FIAVI6X60	6x60	3.000	36

STAINLESS STEEL SCREW				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FIAV5X27I	5x27	200	36	30
FIAV6X40I	6x40	200	24	30
FIAV6X50I	6x50	100	24	30
FIAV6X60I	6x60	100	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FIAVI5X27I	5x27	10.000	36
FIAVI6X40I	6x40	5.000	36
FIAVI6X50I	6x50	4.000	36
FIAVI6X60I	6x60	3.000	36

HAMMER FIXING WITH HIGH PERFORMANCES COMPOSITE POLYMER NAIL

Brand new nylon plug with domed head and a hammer pre-assembled nail made from composite thermoplastic and glass fiber.

Designed for wet environments and/or salt sprays it was created to solve the problem of oxidation of fixings metal parts.

Perfect to fix gutters. Available in brown for copper tinsmithing.



INSTALLATION

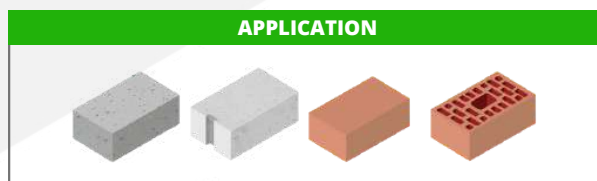
APPLICATION

HAMMER FIXING COMPOSITE POLYMER NAIL				
Code	Plug Ø X L	PCS./BOX	BOX/CRT	CRT/PLT
FAV6X30P	6X30	200	24	30
FFAVP6X30	6x30	200	24	30
FAV6X37P	6x37	200	24	30
FFAVP6X37	6X37	200	24	30

Material:	Benefits:	Applications :
<ul style="list-style-type: none"> • Plug body: polyamide • Nail: fiber-composite polyamide PA6 	<ul style="list-style-type: none"> • Easy and quick installation • High sturdiness • High oxidation and weathering resistance • Highly recommended for salt weathers 	<ul style="list-style-type: none"> • Solid masonry • Outdoor use, tinsmithery • Indoor use, electric systems

HAMMER FIXINGS WITH NAIL WITH THREADED HEAD M6

Nylon fixing with mushroom head and with pre-assembled nail in thermoplastic-fiberglass composite for percussion installation . Designed for mounting flanges with M6 fixing.



HAMMER FIXINGS WITH NAIL WITH THREADED HEAD M6				
Code	Plug Ø X L	Pcs./BOX	BOX/CRT	CRT/PLT
FIAV6X37PM6	6X39	200	36	30

BULK			
Code	Plug Ø X L	Pcs./CRT	CRT/PLT
FIAVI6X37PM6	6X39	6.000	36

Materials:	Advantages:	Application :
<ul style="list-style-type: none"> • Plug body: Polyamide PA6 • Nail: fibro-composite with PA6 matrix 	<ul style="list-style-type: none"> • Maximum resistance to moisture ; • Elimination of the thermal bridge compared to percussion plugs with metal screw; • Wide range of operating temperatures -40 somebody/+80 somebody • Speed of installation. 	<ul style="list-style-type: none"> • Solid and perforated masonry • Specific for outdoor use, gutter • Specific for indoor use, electrical hardware

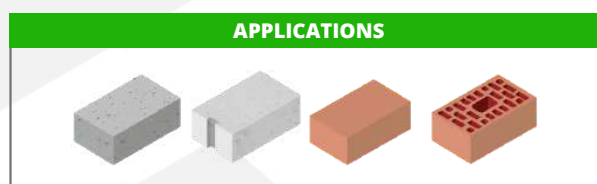
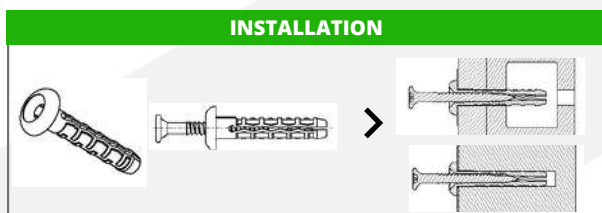
HAMMER FIXINGS WITH BLACK SCREW AND COPPER CLAD SCREW

Percussion dowel with pre-assembled nail that is quickly put into action by beating it with a hammer.

The head of the nail has the cross impression that allows unscrewing after installation

Made of Nylon to allow use at temperatures in the range -40 C at +80 C.

Screw resistant to oxidation and aesthetically similar to the structure Zamak dowel with superior mechanical characteristics



FIXINGS MUSHROOM HEAD+BLACK GALVANIZED SCREW

Code	Plug Ø X L	PCS/BOX	BOXES/CARTON	CARTONS/PLT
FFAV5X27N	5x27	200	36	30
FFAV6X30N	6x30	200	24	30
FFAV6X37N	6x37	200	24	30
FFAV6X40N	6x40	200	24	30
FFAV6X50N	6x50	100	24	30
FFAV6X60N	6x60	100	24	30

BULK

Code	Plug Ø X L	PCS/BOX	CARTONS/PLT
FFAVI5X27N	5x27	10.000	36
FFAVI6X30N	6x30	6.000	36
FFAVI6X37N	6x37	5.000	36
FFAVI6X40N	6x40	5.000	36
FFAVI6X50N	6x50	4.000	36
FFAVI6X60N	6x60	3.000	36

FIXINGS MUSHROOM HEAD+COPPER CLAD STAINLESS STEEL SCREW

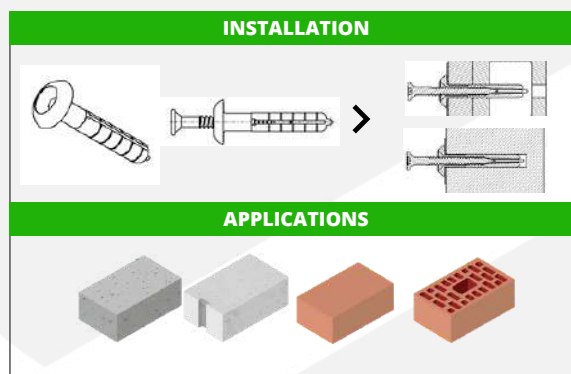
Code	Plug Ø X L	PCS/BOX	BOXES/CARTON	CARTONS/PLT
FFAV5X27RT	5x27	200	36	30
FFAV6X30RT	6x30	200	24	30
FFAV6X37RT	6x37	200	24	30
FFAV6X40RT	6x40	200	24	30
FFAV6X50RT	6x50	100	24	30
FFAV6X60RT	6x60	100	24	30

BULK

Code	Plug Ø X L	PCS/BOX	CARTONS/PLT
FFAVI5X27RT	5x27	10.000	36
FFAVI6X30RT	6x30	6.000	36
FFAVI6X37RT	6x37	5.000	36
FFAVI6X40RT	6x40	5.000	36
FFAVI6X50RT	6x50	4.000	36
FFAVI6X60RT	6x60	3.000	36

HAMMER FIXINGS MUSHROOM HEAD

Nylon anchor with a high performance grip design, with a roundhead, buttress threaded, galvanized steel nail (FH).



HAMMER FIXINGS MUSHROOM HEAD				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FH6X40	6X40	200	36	30
FH6X50	6x50	100	24	30
FH6X60	6x60	100	24	30
FH6X80	6x80	100	24	30
FH8X45	8x45	50	24	30
FH8X60	8x60	50	24	30
FH8X75	8x75	50	24	30
FH8X100	8x100	50	24	30
FH8X120	8x120	50	24	30
FH8X135	8x135	50	24	30

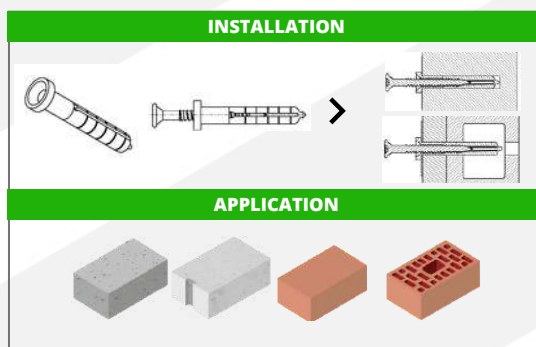
BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FHI6X40	6X40	5000	36
FHI6X50	6x50	4000	36
FHI6X60	6x60	3000	36
FHI6X80	6x80	2000	36
FHI8X45	8x45	2.300	36
FHI8X60	8x60	2.500	36
FHI8X75	8x75	1.500	36
FHI8X100	8x100	1.200	36
FHI8X120	8x120	1.000	36
FHI8X135	8x135	1.000	36

HAMMER FIXINGS MUSHROOM HEAD+STAINLESS STEEL SCREW				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FH6X40I	6X40	200	36	30
FH6X50I	6x50	100	24	30
FH6X60I	6x60	100	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FHI6X40I	6X40	5000	36
FHI6X50I	6x50	4000	36
FHI6X60I	6x60	3000	36

HAMMER FIXINGS ROUND HEAD

Nylon anchor with a high performance grip design, with a pan head, buttress threaded, galvanized steel nail (FG).



HAMMER FIXINGS ROUND HEAD				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FG5X27	5X27	200	36	30
FG6X40	6x40	200	24	30
FG6X50	6x50	100	24	30
FG6X60	6x60	100	24	30
FG6X70	6X70	100	24	30
FG6X80	6X70	100	24	30
FG8X45	8x45	100	24	30
FG8X60	8x60	50	24	30
FG8X75	8x75	50	24	30
FG8X100	8x100	50	24	30
FG8X120	8x120	50	24	30
FG8X140	8x140	50	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FGI5X27	5X27	10.000	36
FGI6X40	6x40	5.000	36
FGI6X50	6x50	4.000	36
FGI6X60	6x60	3.000	36
FGI6X70	6x70	2.500	36
FGI6X80	6x80	2.000	36
FGI8X45	8x45	2.500	36
FGI8X60	8x60	2.500	36
FGI8X80	8x75	1.500	36
FGI8X100	8x100	1.200	36
FGI8X120	8x120	1.000	36
FGI8X140	8x140	1.000	36

STAINLESS STEEL SCREW				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FG5X27I	5X27	200	36	30
FG6X40I	6x40	200	24	30
FG6X50I	6x50	100	24	30
FG6X60I	6x60	100	24	30

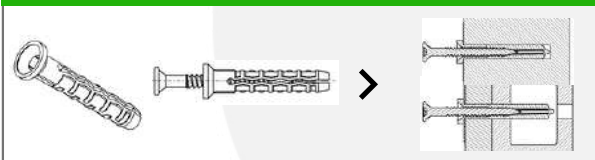
BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FGI5X27I	5X27	5.000	36
FGI6X40I	6x40	5.000	36
FGI6X50I	6x50	4.000	36
FGI6X60I	6x60	3.000	36

HAMMER FIXINGS COUNTERSUNK HEAD

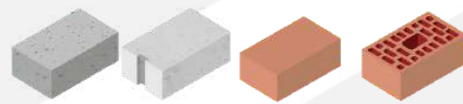
Nylon anchor with a high performance grip design, with a flathead (countersunk, buttress threaded, galvanized steel nail.



INSTALLATION



APPLICATION



HAMMER FIXINGS COUNTERSUNK HEAD

Code	Plug Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FI5X27	5X27	200	36	30
FI6X40	6x40	200	24	30
FI6X50	6x50	100	24	30
FI6X60	6x60	100	24	30
FI6X80	6x80	100	24	30
FI8X45	8x45	100	24	30
FI8X60	8x60	50	24	30
FI8X75	8x75	50	24	30
FI8X100	8x100	50	24	30
FI8X120	8x120	50	24	30
FI8X140	8x140	50	24	30

BULK

Code	Plug Ø X L	PCS/BOX	CARTONS/ PLT
FII5X27	5X27	10.000	36
FII6X40	6x40	5.000	36
FII6X50	6x50	4.000	36
FII6X60	6x60	3.000	36
FII6X80	6X80	2.500	36
FII8X45	8x45	2.300	36
FII8X60	8x60	2.500	36
FGI8X80	8x75	1.500	36
FII8X100	8x100	1.200	36
FII8X120	8x120	50	36
FII8X140	8x140	50	36

STAINLESS STEEL SCREW

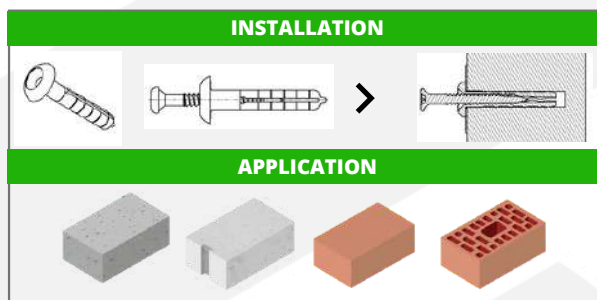
Code	Plug Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FI5X27I	5X27	200	36	30
FI6X40I	6x40	200	24	30
FI6X50I	6x50	100	24	30
FI6X60I	6x60	100	24	30

BULK

Code	Plug Ø X L	PCS/BOX	CARTONS/ PLT
FII5X27I	5X27	5.000	36
FII6X40I	6x40	5.000	36
FII6X50I	6x50	4.000	36
FII6X60I	6x60	3.000	36

HAMMER FIXINGS WITH BLACK AND COPPER CLAD SCREW

The FF series bar anchors are very fast in installation and are particularly suitable for installation in gutters, slabs and various structures that must withstand exposure in an outdoor environment. The materials used for both PA6 Nylon plastics and for copper metal screws, stainless steel, stainless steel with subsequent copper plating and steel with black galvanization, guarantee tightness and durability.



HAMMER FIXINGS MUSHROOM HEAD+BLACK GALVANIZED SCREW

Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FF6X40N	6x40	200	24	30
FF6X50N	6x50	100	24	30
FF6X60N	6x60	100	24	30

BULK

Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FF16X40N	6x40	5.000	36
FF16X50N	6x50	4.000	36
FF16X60N	6x60	3.000	36

HAMMER FIXINGS MUSHROOM HEAD +COPPER CLA STAINLESS STEEL SCREW

Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FF6X40RT	6x40	200	24	30
FF6X50RT	6x50	100	24	30
FF6X60RT	6x60	100	24	30

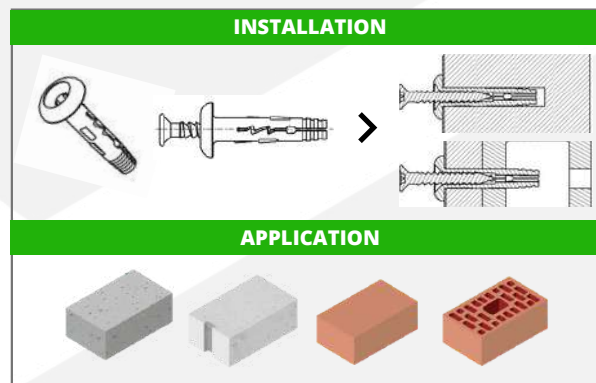
BULK

Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FF16X40RT	6x40	5.000	36
FF16X50RT	6x50	4.000	36
FF16X60RT	6x60	3.000	36

HAMMER FIXINGS FLASH SERIES

The "Flash" series percussion anchors are innovative due to their shape, which guarantees maximum grip on any type of material.

The anchor consists of a roundhead galvanized steel screw with buttress thread and a grey Nylon body.



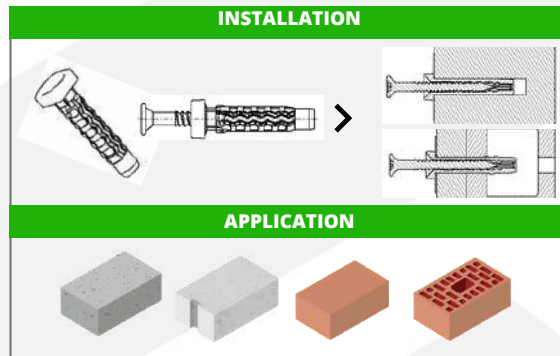
HAMMER FIXINGS FLASH				
Code	Plug Ø x L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FFL5X27	5x27	200	36	30
FFL6X32	6x32	200	24	30

BULK			
Code	Plug Ø x L	PCS/BOX	CARTONS/ PLT
FFLI5X27	5x27	10.000	24
FFLI6X32	6x32	6.000	24

Material:	Benefits:	Applications :
<ul style="list-style-type: none"> Nylon PA6 conditioned Screw: DIN 1.1133 steel; cross garlic, imprint PZ2; Fillet with wolf tooth; 	<ul style="list-style-type: none"> Percussion dowel with pre-assembled nail that is quickly put into action. More performing performance compared to classic dowels. Nail with updated geometry to have maximum resistance to the stroke. The head with Cross footprint and wolf tooth thread allow unscrewing after installation. Made of Nylon and Galvanized Steel to allow use at temperatures in the range -40 C +80 C 	<ul style="list-style-type: none"> Suitable for Concrete, Stone, Solid Bricks and Plastered Perforated Bricks. Allows you to fix metal frames for plasterboard sheets, wooden and metal substructures, light panels and plates.

HAMMER FIXINGS AVANT SPECIAL REINFORCED HEAD

The hammer plug FAS “avant special” is a highly performing type of fixing and is suitable for all types of walls. Thanks to the materials used and to its design, this plug can be employed in those applications where standard hammer plugs don't offer sufficient guarantees or fail.



HAMMER FIXINGS AVANT SPECIAL REINFORCED HEAD				
Code	Plug Ø X L	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAS6X30	6x30	200	24	30

BULK			
Code	Plug Ø X L	PCS/BOX	CARTONS/ PLT
FASI6X30	6x30	6.000	42

Material:	Benefits:	Applications :
<ul style="list-style-type: none"> • Plug body: Nylon PA6 colour Ral 7035; • Nail: steel C1006-1008; cross cut head, PZ imprint; white galvanization; galvanization thickness 3-5 m. 	<ul style="list-style-type: none"> • Nylon plug with innovative design • Maximum expansion underneath the head • Extremely robust collar • Square collar for space optimization • Galvanized nail with excellent resistance to rust 	<ul style="list-style-type: none"> • Concrete walls • Solid and perforated bricks • Metal profiles fixing



BARTOLUCCI BOX BRAND

- Bartolucci box
- Bartolucci label




CUSTOMIZED BOX

- Customized box
- Private label

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ).



PACKAGING BLISTER cod. (B)

- Bartolucci Blister card
- Customized Blister card
-  Fixing colour on request

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ).



TUB PACKAGING 1,6 L code (A)

- Bartolucci Blister Tub
- Customized Bucket
-  Fixing colour on request

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ)




BUCKET PACKAGING 2 L code (C)

- Bartolucci Brand Bucket
- Customized Square Bucket
-  Fixing colour on request

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ)




SQUARE BUCKET PACKAGING 5,5 L code (D)

- Bartolucci Brand Bucket
- Customized Square Bucket
-  Fixing colour on request

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ)



BUCKET PACKAGING 8 L code (G)

- Bartolucci Brand Bucket
- Customized Square Bucket
-  Fixing colour on request

CONTACT SALES DEPT.FOR MINIMUM ORDER QUANTITY (MOQ)

LIGHT WEIGHT FIXINGS WITH NO COLLAR

The Nylon (FA) and high density polyethylene (FAP) dowels without collar are equipped with effective anti-rotation wings that lock the dowel to the hole during installation. They can be supplied, in the FAW and FAPW series, with countersunk and cross-cut galvanized screw.



NYLON LIGHT WEIGHT FIXINGS WITH NO COLLAR

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FA05	5x25	3,5	300	72	30
FA06	6x30	4,5	200	72	30
FA08	8x40	5	100	36	30
FA10	10x50	6	100	36	30
FA12	12x60	8-10	50	36	30

BULK

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FAI05	5x25	3,5	30.000	30
FAI06	6x30	4,5	25.000	30
FAI08	8x40	5	12.500	30
FAI10	10x50	6	7.000	30
FAI12	12x60	8-10	4.000	30

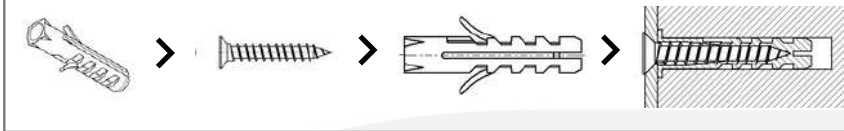
PEHD LIGHT WEIGHT FIXINGS WITH NO COLLAR

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAP05	5x25	3,5	300	72	30
FAP06	6x30	4,5	200	72	30
FAP08	8x40	5	100	36	30
FAP10	10x50	6	100	36	30
FAP12	12x60	8-10	50	36	30

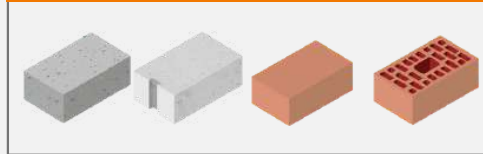
BULK

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FAPI05	5x25	3,5	30.000	30
FAPI06	6x30	4,5	25.000	30
FAPI08	8x40	5	12.500	30
FAPI10	10x50	6	7.000	30
FAPI12	12x60	8-10	4.000	30

INSTALLATION



APPLICATION



NYLON LIGHT WEIGHT FIXINGS WITH NO COLLAR + SCREW

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAW05	5x25	3,5x30	200	72	30
FAW06	6x30	4,5x40	100	72	30
FAW08	8x40	5x50	50	36	30
FAW10	10x50	6x60	25	36	30

PEHD LIGHT WEIGHT FIXINGS WITH COLLAR + SCREW

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FAPW05	5x25	3,5x30	200	72	30
FAPW06	6x30	4,5x40	100	72	30
FAPW08	8x40	5x50	50	36	30
FAPW10	10x50	6x60	25	36	30

Material:	Benefits:	Applications :
PA6 or PEHD	<ul style="list-style-type: none"> • Dowel with universal expansion • Expansion in two directions • Nylon of excellent quality • PEHD with excellent quality/ price ratio • Galvanized screw with high resistance to rust 	<ul style="list-style-type: none"> • Concrete • Solid bricks • Stone • Able to fix medium-low loads such as: chandeliers, bathroom fixtures, pictures, electrical panels

LIGHT WEIGHT FIXINGS WITH COLLAR

The Nylon (FC) and high density polyethylene (FCP) dowels with collar are equipped with effective anti-rotation wings that lock the dowel to the hole during installation.

Can be supplied, in the FCW and FCPW series, with countersunk and cross-cut galvanized screw,



NYLON LIGHT WEIGHT FIXING WITH COLLAR

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FC05	5x25	3,5	300	72	30
FC06	6x30	4,5	200	72	30
FC08	8x40	5	100	36	30
FC10	10x50	6	100	36	30
FC12	12x60	8/10	50	36	30

BULK

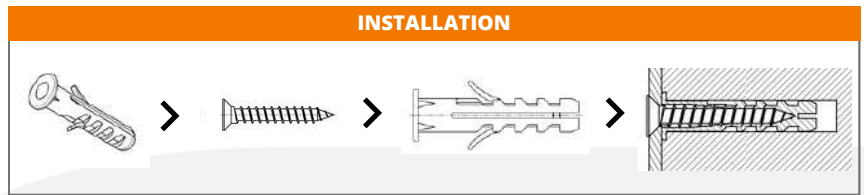
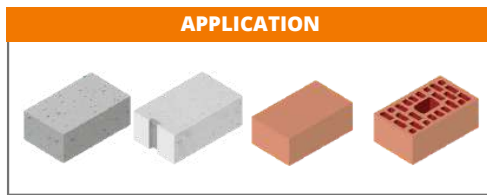
Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FCI05	5x25	3,5	30.000	30
FCI06	6x30	4,5	25.000	30
FCI08	8x40	5	12.500	30
FCI10	10x50	6	7.000	30
FCI12	12x60	8-10	4.000	30

PEHD LIGHT WEIGHT FIXINGS WITH COLLAR

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FCP05	5x25	3,5	300	72	30
FCP06	6x30	4,5	200	72	30
FCP08	8x40	5	100	36	30
FCP10	10x50	6	100	36	30
FCP12	12x60	8-10	50	36	30

BULK

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FCPI05	5x25	3,5	30.000	30
FCPI06	6x30	4,5	25.000	30
FCPI08	8x40	5	12.500	30
FCPI10	10x50	6	7.000	30
FCPI12	12x60	8-10	4.000	30



NYLON LIGHT WEIGHT FIXINGS WITH COLLAR + SCREW

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FCW05	5x25	3,5x30	200	72	30
FCW06	6x30	4,5x40	100	72	30
FCW08	8x40	5x50	50	36	30
FCW10	10x50	6x60	25	36	30

PEHD LIGHT WEIGHT FIXINGS WITH COLLAR + SCREW

Code	PLUG Ø XL	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FCPW05	5x25	3,5x30	200	72	30
FCPW06	6x30	4,5x40	100	72	30
FCPW08	8x40	5x50	50	36	30
FCPW10	10x50	6x60	25	36	30

Material:	Benefits:	Applications :
PA6 or PEHD	<ul style="list-style-type: none"> • Economic solution • • The expansion on two directions allows the plug, with expansions parallel to the edge line, to fix loads even near edges. • • Effective anti-rotation wings. • • Wide range of temperatures (between -40°C and +80°C). • • Fast and easy installation 	<ul style="list-style-type: none"> • Concrete • Solid bricks • Stone • Able to fix medium-low loads such as: chandeliers, bathroom fixtures, pictures, electrical panels.



BARTOLUCCI BOX

- Bartolucci box
- Bartolucci label




CUSTOMIZED BOX

- Customized box
- Private label

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)




BLISTER PACKAGING code (B)

- Blister card
- Customized Blister card
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)



TUB PACKAGING 1,6 L code (A)

- Blister Tub
- Customized Tub
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)



BUCKET PACKAGING 2 L code (C)

- Brand Bucket
- Customized Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)



BUCKET PACKAGING 5,5 L code (G)

- Brand Bucket
- Customized Square Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)



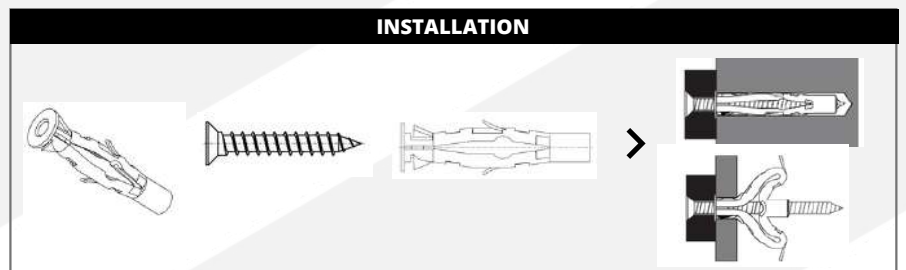
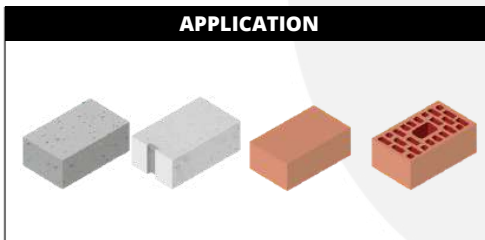
BUCKET PACKAGING 8 L code (G)

- Brand Bucket
- Customized Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)

SPECIAL FIXINGS FOR HOLLOW WALLS

The plug FJ is a special anchor in nylon PA6 which can be used on both full and empty supports. It can also be supplied with a galvanized countersunk head screw and cross cut (FJW).



SPECIAL FIXINGS FOR HOLLOW WALLS					
Code	Plug Ø X L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FJ06	6x40	4	200	36	30
FJ08	8x50	4,5	200	36	30
FJ10	10x60	6	50	24	30




BULK				
Code	Plug Ø X L	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FJI06	6x40	4	12.000	30
FJI08	8x50	4,5	6.500	30
FJI10	10x60	6	3.500	30

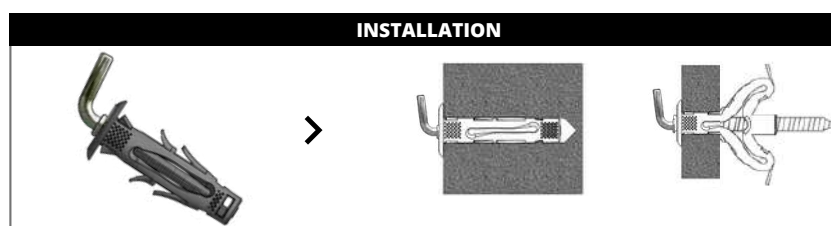
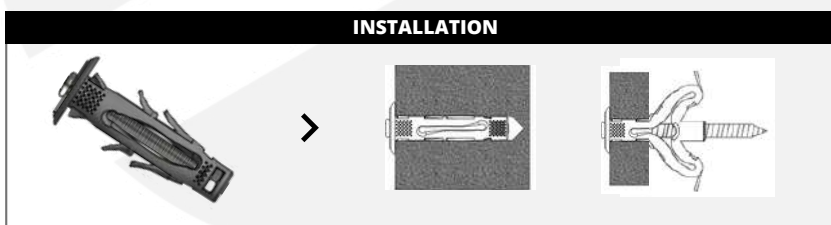
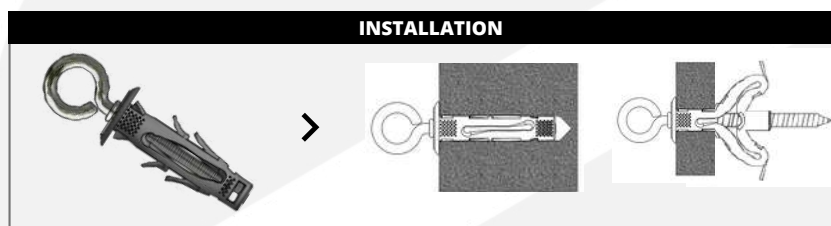
SPECIAL FIXINGS FOR HOLLOW WALLS + SCREW					
Code	Plug Ø X L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FJW06	6x40	4x50	200	36	30
FJW08	8x50	4,5x60	100	36	30
FJW10	10x60	6x80	50	24	30

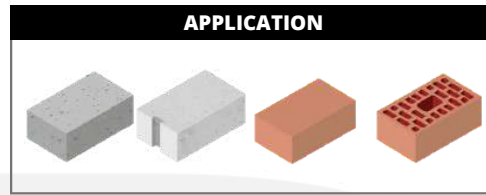
Material:	Benefits:	Applications :
<ul style="list-style-type: none"> • PA6 - Polyamide PA6. 	<ul style="list-style-type: none"> • The expansion of the dowel and the subsequent knotting ensure sufficient tightness on solid walls, • such as solid bricks and concrete, and excellent sealing on empty walls and slabs such as perforated bricks and • plasterboard. • Effective anti-rotation wings lock the dowel to the hole during installation. • Made of Nylon with elastomer allows the use at temperatures in the range -40 C to +80 C. C • The collar prevents the dowel from penetrating the hole • Galvanized screw has excellent resistance to rust formation 	<ul style="list-style-type: none"> • Concrete • Solid bricks • Stone • Able to fix medium-low loads such as: chandeliers, bathroom fixtures, pictures, electrical panels.

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS

The special plug FHS is a universal plug to be used in multiple applications. It is supplied in complete kit of metal accessories, that can be the closed eyehook, the short hook, or the screw.

FHS12X60OC	FHS12X60GC	FHS12X60VT
		
PLUG 12X60 GRIGIO 7035 CLOSED LOOP 5 MAX 60	PLUG 12X60 GRIGIO 7035 SHORT HOOK 5 MAX 60	PLUG 12X60 GRIGIO 7035 SCREW 5 MAX 60
Composed of: Dowel 12 x 59 in PA6 color RAL 7035 Stainless steel eyelet SOMEBODY 13 5MA x 60 galvanized screw Galvanized 5x20x1.5 wide band flat washer Galvanized hexagonal nut M5	Composed of: Dowel 12 x 59 in PA6 color RAL 7035 Short hook steel screw 5MA x 60 galvanized Galvanized 5x20x1.5 wide band flat washer Galvanized hexagonal nut M5	Composed of: Dowel 12 x 59 in PA6 color RAL 7035 5MA x 60 galvanized steel screw Galvanized 5x20x1.5 wide band flat washer Galvanized hexagonal nut M5





NYLON SPECIAL FIXINGS FOR HOLLOW WALLS WITH CLOSET EYELET

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSH12X60OC	12X59	M5x60	10	36	30

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS WITH CLOSET LOOP

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSH12X60GC	12X59	M5x60	10	36	30

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS - SCREW

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSH12X60VT	12X59	M5x60	10	36	30

APPLICAZIONE

Material:	Benefits :	Applications :
<ul style="list-style-type: none"> PA6 - Polyamide PA6. 	<ul style="list-style-type: none"> The two wings and the retainer under his head allow optimal anti-rotation effects during the installation. His seal adjusts to the thickness of the wall. Wide range of temperatures (between -40°C and +80°C). The head of the plug is in contact with the support's surface, that allows to improve the sealing and resistance to rotation. 	<ul style="list-style-type: none"> Concrete. Solid bricks. Hollow walls. Stone. Optimal for the use on single or double plasterboard walls. Able to fix heavy loads such as: wall furniture, shelves, bathroom accessories, glasses, sticks and supports for curtains and awnings, hanging elements

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS

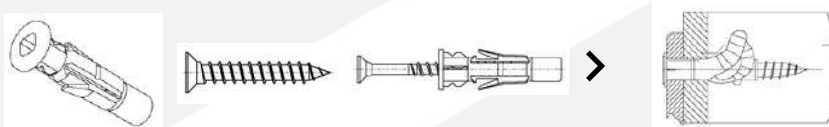
The FS plug is a special plug to be used in multiple applications. It is made of nylon PA6 of excellent quality so as to guarantee the durability. It can be provided also with a galvanized, countersunk and cross-cut head screw, which is encoded as FSW.



APPLICATION



INSTALLATION



NYLON SPECIAL FIXINGS FOR HOLLOW WALLS

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FS06	6x35	4	200	36	30
FS08	8x40	4,5	100	36	30
FS10	10x50	6	50	24	30

BULK

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	CARTONS/ PLT
FSI06	6x35	4	20.000	30
FSI08	8x40	4,5	10.000	30
FSI10	10x50	6	5.000	30

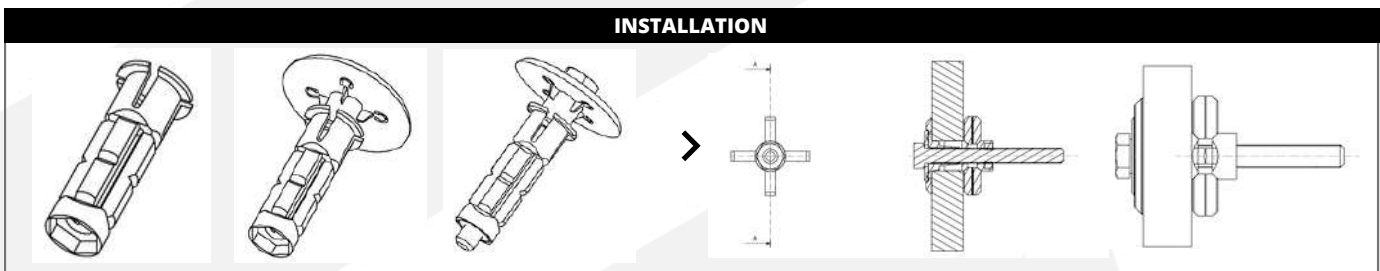
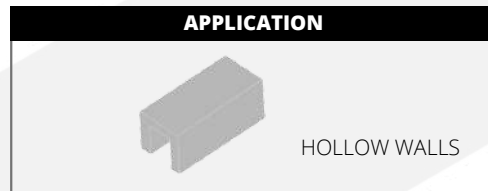
NYLON SPECIAL FIXINGS FOR HOLLOW WALLS + SCREW

Code	Plug Ø x L	Screw Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
FSW06	6x35	4x50	100	36	30
FSW08	8x40	4,5x60	50	36	30
FSW10	10x50	6x70	50	24	30

Material:	Benefits :	Application:
<ul style="list-style-type: none"> PA6 - Polyamide PA6. 	<ul style="list-style-type: none"> The anti-rotation wings the wings make the fixing stable during installation. The collar at the bottom of the plug doesn't allow the dowel to penetrate the hole completely. Wide range of temperatures (between -40°C and +80°C). 	<ul style="list-style-type: none"> Hollow walls. Concrete. Able to fix medium-low loads such as: chandeliers, bathroom fixtures, pictures, electrical panels.

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS

The special plug FXM is studied and projected to suite on fibre cement panels, plasterboard and hollow walls, since it is able to make anchorages on both the external and internal surface of the wall or panel and even on the hole surface. This is possible because the washer/flange pushes through the main body, ensuring excellent fastening without damaging the support. It is supplied in a kit complete with metal accessories, assembled or not.

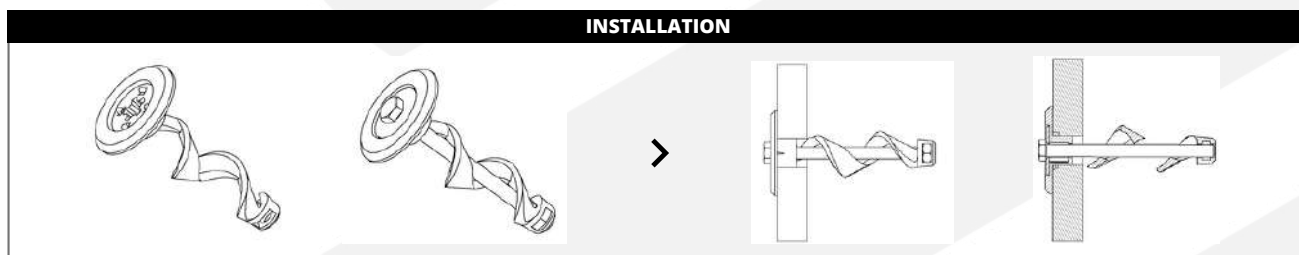
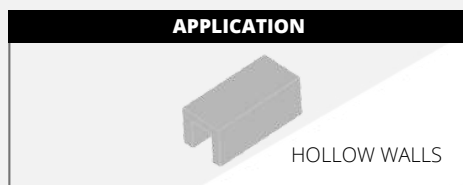


NYLON SPECIAL FIXINGS FOR HOLLOW WALLS							
Code	Plug Ø x L	Screw Ø mm	Head Ø mm	Hole Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
F-XM	12x39	M6	35	12	10	36	30

Material:	Benefits :	Application:
<ul style="list-style-type: none"> PA6 - Polyamide PA6. 	<ul style="list-style-type: none"> The two wings and the retainer under his head allow optimal anti-rotation effects during the installation. His seal adjusts to the thickness of the wall. Wide range of temperatures (between -40°C and +80°C). The head of the plug is in contact with the support's surface, that allows to improve the sealing and resistance to rotation 	<ul style="list-style-type: none"> Fibre cement panels. Plasterboard panels. Hollow walls. Chipboard panels. Able to fix heavy loads such as: outdoor units, furniture components, external units, supports, profiles, supports for false ceilings.

NYLON SPECIAL FIXINGS FOR HOLLOW WALLS

The FBOA plug is spiral plug made of nylon PA6, usable on any type of support. It is particularly suitable for fibre cement panels, plasterboard and hollow walls. It is supplied in a kit complete with metal accessories.



NYLON SPECIAL FIXINGS FOR HOLLOW WALLS							
Code	Plug Ø x L	Screw Ø mm	Head Ø mm	Hole Ø mm	PCS/BOX	BOXES/ CARTON	CARTONS/ PLT
F-BOA	12x70	M5	38	12	10	36	30

Material:	Benefits :	Application:
<ul style="list-style-type: none"> PA6 - Polyamide PA6. 	<ul style="list-style-type: none"> The head of the plug has a good contact surface with the support surface, which allows to improve the tightness and resistance to rotation. Wide range of temperatures (between - 40°C and +80°C). It has been designed to be used even with a minimum depth of vacuum of 27 mm (conventional minimum depth of "warping" on the walls in fibre cement). 	<ul style="list-style-type: none"> Fibre cement panels. Plasterboard. Hollow walls. Non-compact materials. It allows to fix medium loads such as: furniture components, external units, supports, profiles.



BARTOLUCCI BOX

- Bartolucci box
- Bartolucci label




CUSTOMIZED BOX

- Customized box
- Private label

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)




PACKAGING BLISTER code (B)

- Bartolucci Blister card
- Customized Blisted card
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)




TUB PACKAGING 1,6 L code (A)

- Bartolucci Brand Bucket
- Customized Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)




BUCKET PACKAGING 2 L code (C)

- Bartolucci Brand Bucket
- Customized Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)




SQUARE BUCKET PACKAGING 5,5 L code (D)

- Bartolucci Brand Bucket
- Customized Square Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)



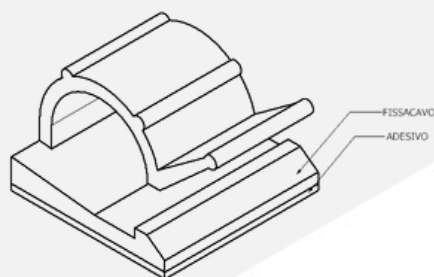
BUCKET PACKAGING 8 L code (G)

- Bartolucci Brand Bucket
- Customized Square Bucket
-  Fixing Colour on request

CONTACT SALES DEPT. FOR MINIMUM ORDER QUANTITY (MOQ)

NYLON CABLE CLAMPS

Self-adhesive cable fixation for fixing cables on shiny surfaces.

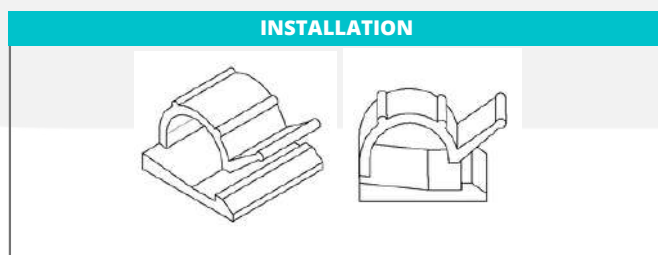
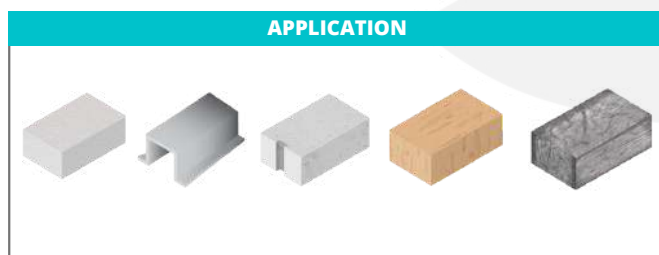


Material: PA6

Adhesive: Double-sided acrylic foam
0.8mm thickness

NYLON CABLE CLAMPS		
Code	PCS/BOX	CARTONS/ PLT
F8	50	30
F8G	50	30

BULK		
Code	PCS/BOX	CARTONS/ PLT
F8I	5.000	30
F8GI	4.000	30





Bartolucci S.r.l. Via del Commercio, 1 - 60021 Camerano - (Ancona) Italy
T.+39 071 7819048 info@bartolucci.eu www.bartolucci.eu

