















 **INDEX**[®]
FIXING SYSTEMS

FIXINGS
FOR
WOOD









- Edita: INDEX Fixing Systems - Técnicas Expansivas S.L.
- Producción Gráfica: INDEX Fixing Systems - Técnicas Expansivas S.L.
- Impreso en España

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TEX HIGH-PERFORMANCE CHIPBOARD SCREW FOR WOOD



INDEX Fixing Systems maintains its commitment to the environment and complies with European legislation by keeping all **products free of Hexavalent chromium** (Cr VI).



Self-cleaning

Ensures correct expulsion of generated wood debris and screw insertion.



LARGE MEASUREMENTS

SMALL MEASUREMENT



PZ



TX

Sockets

Deep recess socket which does not allow tip displacement during installation.



Special self-countersinking

Allows for perfect insertion in wood. Maximum level flatness when using ironwork. Mills in wood and stops in metal.

Materials for use

Suitable for all types of hardwood, solid and agglomerate woods.



Available coatings



ZINC-PLATED



YELLOW
ZINC-PLATED



STAINLESS
STEEL A2



CE certified
according to EN 14592

Ultra-sharp tip

Allows for screwing with no prior drilling required.
Ultra-sharp tip geometry.

Express thread

Optimized thread diameter and length to guarantee maximum precision and speed during installation.

Serration

Makes installation in hardwood, solid and agglomerate woods easier, reducing installation torque.

TEX

HIGH-PERFORMANCE CHIPBOARD SCREW FOR WOOD



ADVANTAGES

- **No prior drilling required.**
- More secure, faster and more precise application.
- **Lessens possibility of wood cracking** (even at very reduced critical edge distances).
- **Multifunctional** applications.
- **Sits perfectly level** on any surface.
- Short measurements suitable **for use with ironwork.**
- **Wide range** (available with PZ or Tx socket recess and in bichromated, zinc-plated or A2 stainless).
- **Wide head (TEC-BT version):**
 - Use in wood carpentry and **for medium or large structures.**
 - **Lessens screw torque**, enabling easy screw insertion and minimizing wood damage.
 - Improved performance compared to screws with countersunk heads, **greater load distribution.**

APPLICATIONS

- Suitable for use in **wood structures.**
- **Fixing** ironwork fittings to wood, fixing wood studs together, metallic join reinforcements to wood, load bearing wood structures.
- **For joining woods together** when the screw is required to be close to the edge.



Available packaging

Formats adapted to each user needs, from a professional to a self-employed or an ironmonger.



PROFESSIONAL BOX



BLISTER



WINDOW BOX



Self-cleaning

Serration

Wide head (TEC-BT version)

VERSIONS

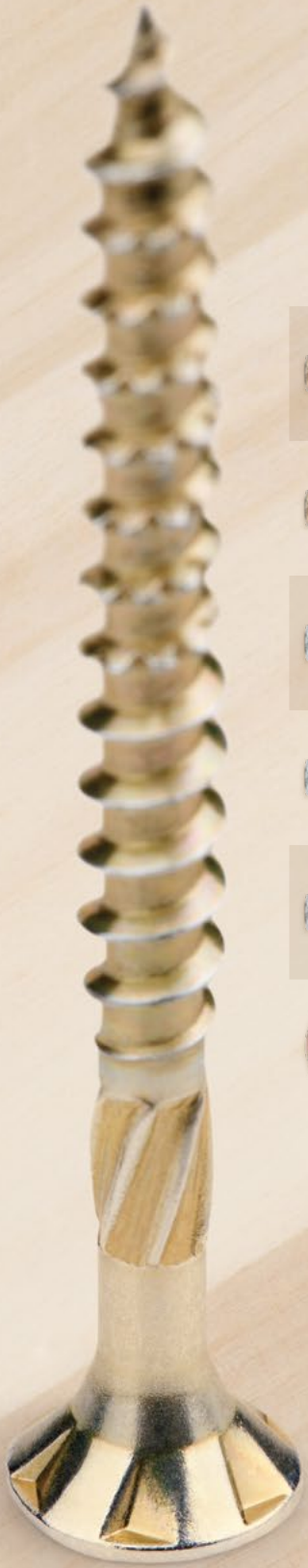
| PICTURE | PRODUCT | MATERIAL | RECESS | HEAD | ASSESSMENT |
|---|---------|-------------------------------|---|---|------------|
|  | TEX-BT | B YELLOW |  |  | CE |
|  | TEX-BP | B YELLOW |  |  | CE |
|  | TEX-ZT | Z ZINC |  |  | CE |
|  | TEX-ZP | Z ZINC |  |  | CE |
|  | TEX-A2 | A2 INOX AISI 304 |  |  | CE |
|  | TEC-BT | B YELLOW |  |  | CE |

Wide head

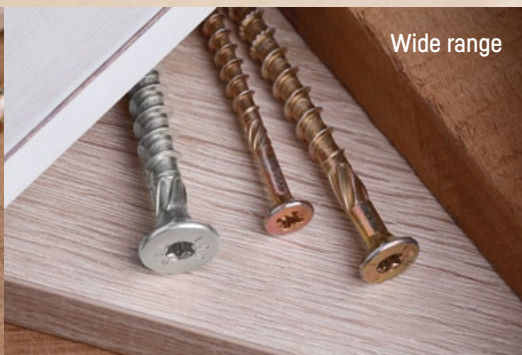


Accessories

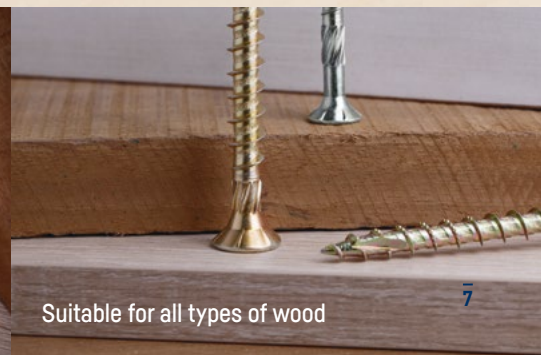
TEX-AB Washer. Various measurements available to combine with **TEX-BT** or **TEX-BP**, improved performance using greater fixing surface area.



Ultra-sharp tip



Wide range





Suitable for all types of wood

INDEX®

FIXING SYSTEMS

www.indexfix.com

f t in   



BLISTER



WINDOW BOX

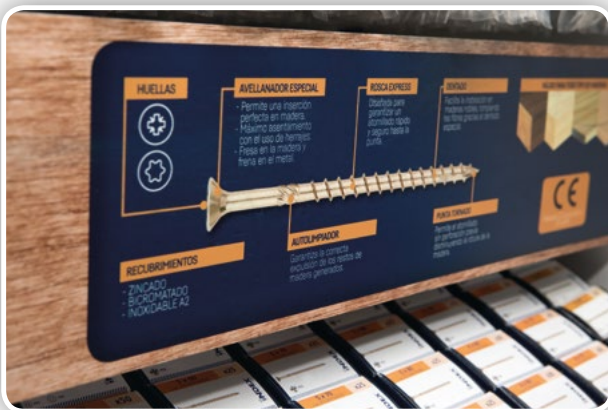


PROFESSIONAL BOX

SIZES
Width: 100 cm
Height: 240 cm

Display

Complete screw range for wood



PLV product identification with **information for final consumer**

Packaging with information about **materials, approvals and characteristics**

| DISPLAY RANGE | | | | | | |
|---------------|-------------|--------------|--------|--------------|------------|---------|
| PICTURE | PRODUCT | MATERIAL | RECESS | PROFESS. BOX | WINDOW BOX | BLISTER |
| | TEX-ZT | Z ZINC | | • | | |
| | TEX-BT | B YELLOW | | • | | |
| | TEX-ZP | Z ZINC | | | • | |
| | TEX-BP | B YELLOW | | | • | |
| | TEX-A2 | A2 INOX | | | • | |
| | TP-PO B | B YELLOW | | | | • |
| | DIN 571 | Z ZINC | | | • | • |
| | INV | Z ZINC | | | • | • |
| | INV N | Ny BLACK | | | • | • |
| | T4S + TP-PO | Ny BLACK PVC | | | | • |
| | TP-TP | Ny BLACK PVC | | | | • |



Formats adapted to each user needs, from a professional to a self-employed or an ironmonger.

TEX

Fixings for wood

High-performance chipboard screw

TEX-BT

Yellow zinc-plated. TX recess



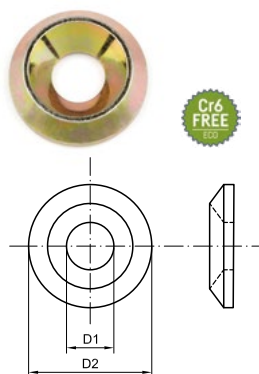
| CODE | SIZE | | MIN. SALES UNIT | | |
|-------------|--------------|------|-----------------|-------|--------|
| •TEXBT30016 | NEW 3 x 16 | TX10 | 2.000 | 1.000 | 24.000 |
| •TEXBT30020 | NEW 3 x 20 | TX10 | 2.000 | 1.000 | 24.000 |
| TEXBT30025 | NEW 3 x 25 | TX10 | 2.000 | 1.000 | 24.000 |
| TEXBT30030 | NEW 3 x 30 | TX10 | 2.000 | 1.000 | 12.000 |
| TEXBT30035 | NEW 3 x 35 | TX10 | 2.000 | 1.000 | 12.000 |
| TEXBT30040 | NEW 3 x 40 | TX10 | 2.000 | 1.000 | 6.000 |
| •TEXBT35012 | NEW 3,5 x 12 | TX15 | 2.000 | 1.000 | 24.000 |
| •TEXBT35016 | NEW 3,5 x 16 | TX15 | 2.000 | 1.000 | 24.000 |
| •TEXBT35020 | NEW 3,5 x 20 | TX15 | 2.000 | 1.000 | 24.000 |
| TEXBT35025 | NEW 3,5 x 25 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXBT35030 | NEW 3,5 x 30 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXBT35035 | NEW 3,5 x 35 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXBT35040 | NEW 3,5 x 40 | TX15 | 1.000 | 500 | 6.000 |
| TEXBT35045 | NEW 3,5 x 45 | TX15 | 1.000 | 500 | 6.000 |
| TEXBT35050 | NEW 3,5 x 50 | TX15 | 1.000 | 500 | 6.000 |
| •TEXBT40016 | 4 x 16 | TX20 | 2.000 | 1.000 | 24.000 |
| •TEXBT40020 | 4 x 20 | TX20 | 2.000 | 1.000 | 12.000 |
| TEXBT40025 | 4 x 25 | TX20 | 2.000 | 1.000 | 12.000 |
| TEXBT40030 | 4 x 30 | TX20 | 2.000 | 1.000 | 6.000 |
| TEXBT40035 | 4 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TEXBT40040 | 4 x 40 | TX20 | 1.000 | 500 | 3.000 |
| TEXBT40045 | 4 x 45 | TX20 | 1.000 | 500 | 3.000 |
| TEXBT40050 | 4 x 50 | TX20 | 1.000 | 500 | 3.000 |
| TEXBT40055 | 4 x 55 | TX20 | 500 | 250 | 1.500 |
| TEXBT40060 | 4 x 60 | TX20 | 500 | 250 | 3.000 |
| TEXBT40070 | 4 x 70 | TX20 | 500 | 250 | 1.500 |
| TEXBT45025 | 4,5 x 25 | TX20 | 2.000 | 1.000 | 12.000 |
| TEXBT45030 | 4,5 x 30 | TX20 | 1.000 | 500 | 6.000 |
| TEXBT45035 | 4,5 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TEXBT45040 | 4,5 x 40 | TX20 | 1.000 | 500 | 3.000 |
| TEXBT45045 | 4,5 x 45 | TX20 | 500 | 250 | 3.000 |
| TEXBT45050 | 4,5 x 50 | TX20 | 500 | 250 | 3.000 |
| TEXBT45060 | 4,5 x 60 | TX20 | 500 | 250 | 1.500 |
| TEXBT45070 | 4,5 x 70 | TX20 | 500 | 250 | 1.500 |
| TEXBT45080 | 4,5 x 80 | TX20 | 200 | 100 | 1.200 |
| TEXBT50030 | 5 x 30 | TX25 | 1.000 | 500 | 6.000 |
| TEXBT50035 | 5 x 35 | TX25 | 1.000 | 500 | 6.000 |
| TEXBT50040 | 5 x 40 | TX25 | 1.000 | 500 | 6.000 |
| TEXBT50045 | 5 x 45 | TX25 | 500 | 250 | 3.000 |
| TEXBT50050 | 5 x 50 | TX25 | 500 | 250 | 3.000 |
| TEXBT50060 | 5 x 60 | TX25 | 500 | 250 | 1.500 |
| TEXBT50070 | 5 x 70 | TX25 | 400 | 200 | 1.200 |
| TEXBT50080 | 5 x 80 | TX25 | 200 | 100 | 1.200 |
| TEXBT50090 | 5 x 90 | TX25 | 200 | 100 | 1.200 |
| TEXBT50100 | 5 x 100 | TX25 | 200 | 100 | 1.200 |
| TEXBT50120 | 5 x 120 | TX25 | 200 | 100 | 1.200 |
| TEXBT60040 | 6 x 40 | TX30 | 500 | 250 | 3.000 |

| CODE | SIZE | | MIN. SALES UNIT | | |
|------------|----------|------|-----------------|-----|-------|
| TEXBT60045 | 6 x 45 | TX30 | 500 | 250 | 3.000 |
| TEXBT60050 | 6 x 50 | TX30 | 500 | 250 | 1.500 |
| TEXBT60060 | 6 x 60 | TX30 | 500 | 250 | 1.500 |
| TEXBT60070 | 6 x 70 | TX30 | 200 | 100 | 1.200 |
| TEXBT60080 | 6 x 80 | TX30 | 200 | 100 | 1.200 |
| TEXBT60090 | 6 x 90 | TX30 | 200 | 100 | 600 |
| TEXBT60100 | 6 x 100 | TX30 | 200 | 100 | 600 |
| TEXBT60110 | 6 x 110 | TX30 | 200 | 100 | 600 |
| TEXBT60120 | 6 x 120 | TX30 | 200 | 100 | 1200 |
| TEXBT60130 | 6 x 130 | TX30 | 200 | 100 | 600 |
| TEXBT60140 | 6 x 140 | TX30 | 200 | 100 | 600 |
| TEXBT60150 | 6 x 150 | TX30 | 200 | 100 | 600 |
| TEXBT60160 | 6 x 160 | TX30 | 100 | 100 | 600 |
| TEXBT60180 | 6 x 180 | TX30 | 100 | 100 | 800 |
| TEXBT60200 | 6 x 200 | TX30 | 100 | 100 | 800 |
| TEXBT60220 | 6 x 220 | TX30 | 100 | 100 | - |
| TEXBT60240 | 6 x 240 | TX30 | 100 | 100 | - |
| TEXBT60260 | 6 x 260 | TX30 | 100 | 100 | - |
| TEXBT60280 | 6 x 280 | TX30 | 100 | 100 | - |
| TEXBT60300 | 6 x 300 | TX30 | 100 | 100 | - |
| TEXBT80080 | 8 x 80 | TX40 | 200 | 100 | 600 |
| TEXBT80100 | 8 x 100 | TX40 | 100 | 50 | 300 |
| TEXBT80120 | 8 x 120 | TX40 | 100 | 50 | 300 |
| TEXBT80140 | 8 x 140 | TX40 | 50 | 50 | 300 |
| TEXBT80160 | 8 x 160 | TX40 | 50 | 50 | 300 |
| TEXBT80180 | 8 x 180 | TX40 | 50 | 50 | 150 |
| TEXBT80200 | 8 x 200 | TX40 | 50 | 50 | 150 |
| TEXBT80220 | 8 x 220 | TX40 | 50 | 50 | 150 |
| TEXBT80240 | 8 x 240 | TX40 | 50 | 50 | - |
| TEXBT80260 | 8 x 260 | TX40 | 50 | 50 | - |
| TEXBT80280 | 8 x 280 | TX40 | 50 | 50 | - |
| TEXBT80300 | 8 x 300 | TX40 | 50 | 50 | - |
| TEXBT80320 | 8 x 320 | TX40 | 50 | 50 | - |
| TEXBT80340 | 8 x 340 | TX40 | 50 | 50 | - |
| TEXBT80360 | 8 x 360 | TX40 | 50 | 50 | - |
| TEXBT80380 | 8 x 380 | TX40 | 50 | 50 | - |
| TEXBT80400 | 8 x 400 | TX40 | 50 | 50 | - |
| TEXBT10080 | 10 x 80 | TX40 | 50 | 50 | - |
| TEXBT10100 | 10 x 100 | TX40 | 50 | 50 | - |
| TEXBT10120 | 10 x 120 | TX40 | 50 | 50 | - |
| TEXBT10140 | 10 x 140 | TX40 | 50 | 50 | - |
| TEXBT10160 | 10 x 160 | TX40 | 50 | 50 | - |
| TEXBT10180 | 10 x 180 | TX40 | 50 | 50 | - |
| TEXBT10200 | 10 x 200 | TX40 | 50 | 50 | - |
| TEXBT10220 | 10 x 220 | TX40 | 50 | 50 | - |
| TEXBT10240 | 10 x 240 | TX40 | 50 | 50 | - |

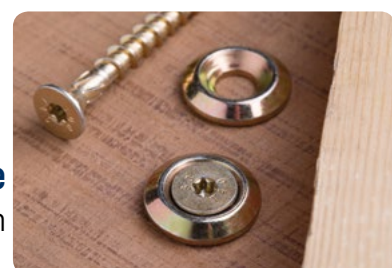
• Non-approved sizes

TEX-AB

Washer to combine with TEX-BT or TEX-BP. Yellow zinc-plated



| CODE | DIMENSIONS | | |
|----------|------------|-----|-------|
| TEXABM06 | Ø6 | 100 | 2.400 |
| TEXABM08 | Ø8 | 100 | 2.400 |
| TEXABM10 | Ø10 | 100 | 1.200 |



Higher performance
Improves performance through a larger fixing surface.

Fixings for wood

High-performance chipboard screw

TEX



Wood panel

Hardwood

Pine wood

Thin wood

Yellow zinc-plated. PZ recess

TEX-BP

| CODE | DIMENSIONS | | MIN. SALES UNIT | | |
|-------------|------------|-----|-----------------|-------|--------|
| •TEXBP25010 | 2,5 x 10 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXBP25012 | 2,5 x 12 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXBP25016 | 2,5 x 16 | PZ1 | 2.000 | 1.000 | 45.000 |
| TEXBP25020 | 2,5 x 20 | PZ1 | 2.000 | 1.000 | 24.000 |
| TEXBP25025 | 2,5 x 25 | PZ1 | 2.000 | 1.000 | 24.000 |
| •TEXBP30010 | 3 x 10 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXBP30012 | 3 x 12 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXBP30015 | 3 x 15 | PZ1 | 2.000 | 1.000 | 24.000 |
| •TEXBP30016 | 3 x 16 | PZ1 | 2.000 | 1.000 | 24.000 |
| •TEXBP30020 | 3 x 20 | PZ1 | 2.000 | 1.000 | 24.000 |
| TEXBP30025 | 3 x 25 | PZ1 | 2.000 | 1.000 | 24.000 |
| TEXBP30030 | 3 x 30 | PZ1 | 2.000 | 1.000 | 12.000 |
| TEXBP30035 | 3 x 35 | PZ1 | 2.000 | 1.000 | 12.000 |
| TEXBP30040 | 3 x 40 | PZ1 | 2.000 | 1.000 | 6.000 |
| TEXBP30045 | 3 x 45 | PZ1 | 1.000 | 500 | 6.000 |
| •TEXBP35010 | 3,5 x 10 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP35012 | 3,5 x 12 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP35015 | 3,5 x 15 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP35016 | 3,5 x 16 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP35020 | 3,5 x 20 | PZ2 | 2.000 | 1.000 | 24.000 |
| TEXBP35025 | 3,5 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXBP35030 | 3,5 x 30 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXBP35035 | 3,5 x 35 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXBP35040 | 3,5 x 40 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP35045 | 3,5 x 45 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP35050 | 3,5 x 50 | PZ2 | 1.000 | 500 | 6.000 |
| •TEXBP40012 | 4 x 12 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP40015 | 4 x 15 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP40016 | 4 x 16 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXBP40020 | 4 x 20 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXBP40025 | 4 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXBP40030 | 4 x 30 | PZ2 | 2.000 | 1.000 | 6.000 |
| TEXBP40035 | 4 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP40040 | 4 x 40 | PZ2 | 1.000 | 500 | 3.000 |
| TEXBP40045 | 4 x 45 | PZ2 | 1.000 | 500 | 3.000 |
| TEXBP40050 | 4 x 50 | PZ2 | 1.000 | 500 | 3.000 |
| TEXBP40055 | 4 x 55 | PZ2 | 500 | 250 | 1.500 |

| CODE | DIMENSIONS | | MIN. SALES UNIT | | |
|-------------|------------|-----|-----------------|-------|--------|
| TEXBP40060 | 4 x 60 | PZ2 | 500 | 250 | 3.000 |
| TEXBP40070 | 4 x 70 | PZ2 | 500 | 250 | 1.500 |
| TEXBP40080 | 4 x 80 | PZ2 | 500 | 250 | 1.500 |
| •TEXBP45016 | 4,5 x 16 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXBP45020 | 4,5 x 20 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXBP45025 | 4,5 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXBP45030 | 4,5 x 30 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP45035 | 4,5 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP45040 | 4,5 x 40 | PZ2 | 1.000 | 500 | 3.000 |
| TEXBP45045 | 4,5 x 45 | PZ2 | 500 | 250 | 3.000 |
| TEXBP45050 | 4,5 x 50 | PZ2 | 500 | 250 | 3.000 |
| TEXBP45060 | 4,5 x 60 | PZ2 | 500 | 250 | 1.500 |
| TEXBP45070 | 4,5 x 70 | PZ2 | 500 | 250 | 1.500 |
| TEXBP45080 | 4,5 x 80 | PZ2 | 200 | 100 | 1.200 |
| •TEXBP50025 | 5 x 25 | PZ2 | 2.000 | 1.000 | 6.000 |
| •TEXBP50030 | 5 x 30 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP50035 | 5 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP50040 | 5 x 40 | PZ2 | 1.000 | 500 | 6.000 |
| TEXBP50045 | 5 x 45 | PZ2 | 500 | 250 | 3.000 |
| TEXBP50050 | 5 x 50 | PZ2 | 500 | 250 | 3.000 |
| TEXBP50060 | 5 x 60 | PZ2 | 500 | 250 | 1.500 |
| TEXBP50070 | 5 x 70 | PZ2 | 400 | 200 | 1.200 |
| TEXBP50080 | 5 x 80 | PZ2 | 200 | 100 | 1.200 |
| TEXBP50090 | 5 x 90 | PZ2 | 200 | 100 | 1.200 |
| TEXBP50100 | 5 x 100 | PZ2 | 200 | 100 | 1.200 |
| TEXBP50110 | 5 x 110 | PZ2 | 200 | 100 | 1.200 |
| TEXBP50120 | 5 x 120 | PZ2 | 200 | 100 | 1.200 |
| •TEXBP60040 | 6 x 40 | PZ3 | 500 | 250 | 3.000 |
| •TEXBP60045 | 6 x 45 | PZ3 | 500 | 250 | 3.000 |
| •TEXBP60050 | 6 x 50 | PZ3 | 500 | 250 | 1.500 |
| TEXBP60060 | 6 x 60 | PZ3 | 500 | 250 | 1.500 |
| TEXBP60070 | 6 x 70 | PZ3 | 200 | 100 | 1.200 |
| TEXBP60080 | 6 x 80 | PZ3 | 200 | 100 | 1.200 |
| TEXBP60090 | 6 x 90 | PZ3 | 200 | 100 | 600 |
| TEXBP60100 | 6 x 100 | PZ3 | 200 | 100 | 600 |
| TEXBP60110 | 6 x 110 | PZ3 | 200 | 100 | 600 |
| TEXBP60120 | 6 x 120 | PZ3 | 200 | 100 | 600 |



16
Técnicas Expansivas S.L.
Segador 13, Logroño,
Spain
EN 14592
Load bearing timber
structures



• Non-approved sizes



Blister

| CODE | SIZE | PCS. | BAGS |
|--------------|----------|------|------|
| BZTXBP30016 | 3 x 16 | 40 | 20 |
| BZTXBP30020 | 3 x 20 | 40 | 20 |
| BZTXBP30025 | 3 x 25 | 40 | 20 |
| BZTXBP30030 | 3 x 30 | 40 | 20 |
| •BZTXBP35016 | 3,5 x 16 | 40 | 20 |
| BZTXBP35020 | 3,5 x 20 | 40 | 20 |
| BZTXBP35025 | 3,5 x 25 | 40 | 20 |
| BZTXBP35030 | 3,5 x 30 | 40 | 20 |
| BZTXBP35035 | 3,5 x 35 | 20 | 20 |
| BZTXBP35040 | 3,5 x 40 | 20 | 20 |
| BZTXBP35050 | 3,5 x 50 | 20 | 20 |
| BZTXBP40025 | 4 x 25 | 40 | 20 |
| BZTXBP40030 | 4 x 30 | 20 | 20 |
| BZTXBP40035 | 4 x 35 | 20 | 20 |
| BZTXBP40040 | 4 x 40 | 20 | 20 |
| BZTXBP40045 | 4 x 45 | 20 | 20 |
| BZTXBP40050 | 4 x 50 | 10 | 20 |
| BZTXBP40060 | 4 x 60 | 10 | 20 |
| BZTXBP45030 | 4,5 x 30 | 20 | 20 |
| BZTXBP45035 | 4,5 x 35 | 20 | 20 |
| BZTXBP45040 | 4,5 x 40 | 20 | 20 |
| BZTXBP45045 | 4,5 x 45 | 10 | 20 |
| BZTXBP45050 | 4,5 x 50 | 10 | 20 |
| BZTXBP45060 | 4,5 x 60 | 10 | 20 |
| BZTXBP45070 | 4,5 x 70 | 10 | 20 |
| BZTXBP50030 | 5 x 30 | 10 | 20 |
| BZTXBP50035 | 5 x 35 | 10 | 20 |
| BZTXBP50040 | 5 x 40 | 10 | 20 |
| BZTXBP50050 | 5 x 50 | 10 | 20 |
| BZTXBP50060 | 5 x 60 | 10 | 20 |
| BZTXBP50070 | 5 x 70 | 4 | 20 |
| BZTXBP50080 | 5 x 80 | 4 | 20 |
| BZTXBP60050 | 6 x 50 | 10 | 20 |
| BZTXBP60060 | 6 x 60 | 10 | 20 |
| BZTXBP60070 | 6 x 70 | 4 | 20 |
| BZTXBP60080 | 6 x 80 | 4 | 20 |



Window box

| CODE | SIZE | PCS. | BOXES |
|--------------|----------|------|-------|
| VTEXBP30016 | 3 x 16 | 200 | 8 |
| VTEXBP30020 | 3 x 20 | 200 | 8 |
| VTEXBP30025 | 3 x 25 | 200 | 8 |
| VTEXBP30030 | 3 x 30 | 170 | 8 |
| VTEXBP30040 | 3 x 40 | 120 | 8 |
| •VTEXBP35016 | 3,5 x 16 | 200 | 8 |
| VTEXBP35020 | 3,5 x 20 | 200 | 8 |
| VTEXBP35025 | 3,5 x 25 | 170 | 8 |
| VTEXBP35030 | 3,5 x 30 | 150 | 8 |
| VTEXBP35035 | 3,5 x 35 | 100 | 8 |
| VTEXBP35040 | 3,5 x 40 | 75 | 8 |
| VTEXBP35050 | 3,5 x 50 | 75 | 8 |
| VTEXBP40025 | 4 x 25 | 125 | 8 |
| VTEXBP40030 | 4 x 30 | 100 | 8 |
| VTEXBP40035 | 4 x 35 | 75 | 8 |
| VTEXBP40040 | 4 x 40 | 75 | 8 |
| VTEXBP40045 | 4 x 45 | 75 | 8 |
| VTEXBP40050 | 4 x 50 | 50 | 8 |
| VTEXBP40060 | 4 x 60 | 50 | 8 |
| VTEXBP45030 | 4,5 x 30 | 100 | 8 |
| VTEXBP45035 | 4,5 x 35 | 75 | 8 |
| VTEXBP45040 | 4,5 x 40 | 75 | 8 |
| VTEXBP45045 | 4,5 x 45 | 50 | 8 |
| VTEXBP45050 | 4,5 x 50 | 50 | 8 |
| VTEXBP45060 | 4,5 x 60 | 50 | 8 |
| VTEXBP45070 | 4,5 x 70 | 50 | 8 |
| VTEXBP50030 | 5 x 30 | 75 | 8 |
| VTEXBP50035 | 5 x 35 | 75 | 8 |
| VTEXBP50040 | 5 x 40 | 50 | 8 |
| VTEXBP50050 | 5 x 50 | 50 | 8 |
| VTEXBP50060 | 5 x 60 | 25 | 8 |
| VTEXBP50070 | 5 x 70 | 25 | 8 |
| VTEXBP50080 | 5 x 80 | 25 | 8 |
| VTEXBP50090 | 5 x 90 | 25 | 8 |
| VTEXBP60050 | 6 x 50 | 40 | 8 |
| VTEXBP60060 | 6 x 60 | 30 | 8 |
| VTEXBP60070 | 6 x 70 | 20 | 8 |
| VTEXBP60080 | 6 x 80 | 20 | 8 |

TEX

Fixings for wood

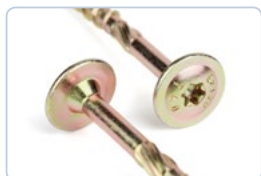
High-performance chipboard screw

TEC-BT

Yellow zinc-plated. TX recess
Wide head



15
Técnicas Expansivas S.L.
Segador, 13, Logroño,
Spain
EN 14592
Load bearing timber
structures



| CODE | SIZE | | | | |
|------------|---------|------|-----|-------|--|
| TECBT60080 | 6 x 80 | TX30 | 200 | 1.200 | |
| TECBT60100 | 6 x 100 | TX30 | 100 | 1.200 | |
| TECBT60120 | 6 x 120 | TX30 | 100 | 600 | |
| TECBT60140 | 6 x 140 | TX30 | 100 | 600 | |
| TECBT60160 | 6 x 160 | TX30 | 100 | 400 | |
| TECBT60180 | 6 x 180 | TX30 | 100 | - | |
| TECBT60200 | 6 x 200 | TX40 | 100 | - | |
| TECBT80080 | 8 x 80 | TX40 | 50 | 600 | |
| TECBT80100 | 8 x 100 | TX40 | 50 | 300 | |
| TECBT80120 | 8 x 120 | TX40 | 50 | 300 | |
| TECBT80140 | 8 x 140 | TX40 | 50 | 300 | |
| TECBT80160 | 8 x 160 | TX40 | 50 | 300 | |
| TECBT80180 | 8 x 180 | TX40 | 50 | - | |
| TECBT80200 | 8 x 200 | TX40 | 50 | - | |
| TECBT80220 | 8 x 220 | TX40 | 50 | - | |

| CODE | SIZE | | | | |
|------------|----------|------|----|-----|--|
| TECBT80240 | 8 x 240 | TX40 | 50 | - | |
| TECBT80260 | 8 x 260 | TX40 | 50 | - | |
| TECBT80280 | 8 x 280 | TX40 | 50 | - | |
| TECBT80300 | 8 x 300 | TX40 | 50 | - | |
| TECBT10100 | 10 x 100 | TX40 | 50 | 300 | |
| TECBT10120 | 10 x 120 | TX40 | 50 | 300 | |
| TECBT10140 | 10 x 140 | TX40 | 50 | 300 | |
| TECBT10160 | 10 x 160 | TX40 | 50 | 200 | |
| TECBT10180 | 10 x 180 | TX40 | 50 | - | |
| TECBT10200 | 10 x 200 | TX40 | 25 | - | |
| TECBT10220 | 10 x 220 | TX40 | 25 | - | |
| TECBT10240 | 10 x 240 | TX40 | 25 | - | |
| TECBT10260 | 10 x 260 | TX40 | 25 | - | |
| TECBT10280 | 10 x 280 | TX40 | 25 | - | |
| TECBT10300 | 10 x 300 | TX40 | 25 | - | |

TEX-ZT

Zinc-plated. TX recess



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structures

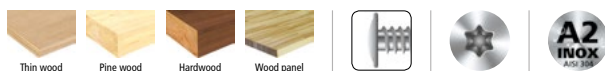


| CODE | DIMENSIONS | | MIN. SALES UNIT | | |
|------------------------|------------|------|-----------------|-------|--------|
| •TEXZT30016 NEW | 3 x 16 | TX10 | 2.000 | 1.000 | 24.000 |
| •TEXZT30020 NEW | 3 x 20 | TX10 | 2.000 | 1.000 | 24.000 |
| •TEXZT30025 NEW | 3 x 25 | TX10 | 2.000 | 1.000 | 24.000 |
| TEXZT30030 NEW | 3 x 30 | TX10 | 2.000 | 1.000 | 12.000 |
| TEXZT30035 NEW | 3 x 35 | TX10 | 2.000 | 1.000 | 12.000 |
| TEXZT30040 NEW | 3 x 40 | TX10 | 2.000 | 1.000 | 6.000 |
| •TEXZT35012 NEW | 3,5 x 12 | TX15 | 2.000 | 1.000 | 24.000 |
| •TEXZT35016 NEW | 3,5 x 16 | TX15 | 2.000 | 1.000 | 24.000 |
| •TEXZT35020 NEW | 3,5 x 20 | TX15 | 2.000 | 1.000 | 24.000 |
| TEXZT35025 NEW | 3,5 x 25 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXZT35030 NEW | 3,5 x 30 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXZT35035 NEW | 3,5 x 35 | TX15 | 2.000 | 1.000 | 12.000 |
| TEXZT35040 NEW | 3,5 x 40 | TX15 | 1.000 | 500 | 6.000 |
| TEXZT35045 NEW | 3,5 x 45 | TX15 | 1.000 | 500 | 6.000 |
| TEXZT35050 NEW | 3,5 x 50 | TX15 | 1.000 | 500 | 6.000 |
| •TEXZT40016 NEW | 4 x 16 | TX20 | 2.000 | 1.000 | 24.000 |
| •TEXZT40020 NEW | 4 x 20 | TX20 | 2.000 | 1.000 | 12.000 |
| •TEXZT40025 NEW | 4 x 25 | TX20 | 2.000 | 1.000 | 12.000 |
| TEXZT40030 NEW | 4 x 30 | TX20 | 2.000 | 1.000 | 6.000 |
| TEXZT40035 NEW | 4 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TEXZT40040 NEW | 4 x 40 | TX20 | 1.000 | 500 | 3.000 |
| TEXZT40045 NEW | 4 x 45 | TX20 | 1.000 | 500 | 3.000 |
| TEXZT40050 NEW | 4 x 50 | TX20 | 1.000 | 500 | 3.000 |
| TEXZT40055 NEW | 4 x 55 | TX20 | 500 | 250 | 3.000 |
| TEXZT40060 NEW | 4 x 60 | TX20 | 500 | 250 | 3.000 |
| TEXZT40070 NEW | 4 x 70 | TX20 | 500 | 250 | 1.500 |
| TEXZT45030 | 4,5 x 30 | TX20 | 1.000 | 500 | 6.000 |
| TEXZT45035 | 4,5 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TEXZT45040 | 4,5 x 40 | TX20 | 1.000 | 500 | 3.000 |
| TEXZT45050 | 4,5 x 50 | TX20 | 500 | 250 | 3.000 |
| TEXZT45060 | 4,5 x 60 | TX20 | 500 | 250 | 1.500 |

| CODE | DIMENSIONS | | MIN. SALES UNIT | | |
|------------|------------|------|-----------------|-----|-------|
| TEXZT45070 | 4,5 x 70 | TX20 | 500 | 250 | 1.500 |
| TEXZT45080 | 4,5 x 80 | TX20 | 200 | 100 | 1.200 |
| TEXZT50030 | 5 x 30 | TX25 | 1.000 | 500 | 6.000 |
| TEXZT50035 | 5 x 35 | TX25 | 1.000 | 500 | 6.000 |
| TEXZT50040 | 5 x 40 | TX25 | 1.000 | 500 | 6.000 |
| TEXZT50045 | 5 x 45 | TX25 | 500 | 250 | 3.000 |
| TEXZT50050 | 5 x 50 | TX25 | 500 | 250 | 3.000 |
| TEXZT50060 | 5 x 60 | TX25 | 500 | 250 | 1.500 |
| TEXZT50070 | 5 x 70 | TX25 | 400 | 200 | 1.200 |
| TEXZT50080 | 5 x 80 | TX25 | 200 | 100 | 1.200 |
| TEXZT50090 | 5 x 90 | TX25 | 200 | 100 | 1.200 |
| TEXZT50100 | 5 x 100 | TX25 | 200 | 100 | 1.200 |
| TEXZT60050 | 6 x 50 | TX30 | 500 | 250 | 1.500 |
| TEXZT60060 | 6 x 60 | TX30 | 500 | 250 | 1.500 |
| TEXZT60070 | 6 x 70 | TX30 | 200 | 100 | 1.200 |
| TEXZT60080 | 6 x 80 | TX30 | 200 | 100 | 1.200 |
| TEXZT60090 | 6 x 90 | TX30 | 200 | 100 | 600 |
| TEXZT60100 | 6 x 100 | TX30 | 200 | 100 | 600 |
| TEXZT60110 | 6 x 110 | TX30 | 200 | 100 | 600 |
| TEXZT60120 | 6 x 120 | TX30 | 200 | 100 | 600 |
| TEXZT60130 | 6 x 130 | TX30 | 100 | 100 | 600 |
| TEXZT60140 | 6 x 140 | TX30 | 100 | 100 | 600 |
| TEXZT60150 | 6 x 150 | TX30 | 100 | 100 | 600 |
| TEXZT60160 | 6 x 160 | TX30 | 100 | 100 | 600 |
| TEXZT60180 | 6 x 180 | TX30 | 100 | 100 | 800 |
| TEXZT60200 | 6 x 200 | TX30 | 100 | 100 | 300 |
| TEXZT60220 | 6 x 220 | TX30 | 100 | 100 | - |
| TEXZT60240 | 6 x 240 | TX30 | 100 | 100 | 600 |
| TEXZT60260 | 6 x 260 | TX30 | 100 | 100 | - |
| TEXZT60280 | 6 x 280 | TX30 | 100 | 100 | - |
| TEXZT60300 | 6 x 300 | TX30 | 100 | 100 | - |

TEX-A2

Stainless steel A2. TX recess



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structures

| CODE | DIMENSIONS | | | |
|------------|------------|------|-----|-------|
| TEXA250050 | 5 x 50 | TX25 | 250 | 3.000 |
| TEXA250060 | 5 x 60 | TX25 | 100 | 2.400 |
| TEXA250070 | 5 x 70 | TX25 | 100 | 2.400 |

Window box

| CODE | DIMENSIONS | PCS | BOITE |
|-------------|------------|-----|-------|
| VTEXA250050 | 5 x 50 | 20 | 8 |
| VTEXA250060 | 5 x 60 | 20 | 8 |
| VTEXA250070 | 5 x 70 | 20 | 8 |

Fixings for wood

High-performance chipboard screw

TEX



Wood panel

Hardwood

Pine wood

Thin wood

Zinc-plated. PZ recess

TEX-ZP

| CODE | SIZE | | MIN. SALES UNIT | | |
|-------------|----------|-----|-----------------|-------|--------|
| •TEXZP25010 | 2,5 x 10 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXZP25012 | 2,5 x 12 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXZP25016 | 2,5 x 16 | PZ1 | 2.000 | 1.000 | 45.000 |
| TEXZP25020 | 2,5 x 20 | PZ1 | 2.000 | 1.000 | 45.000 |
| TEXZP25025 | 2,5 x 25 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXZP30010 | 3 x 10 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXZP30012 | 3 x 12 | PZ1 | 2.000 | 1.000 | 45.000 |
| •TEXZP30015 | 3 x 15 | PZ1 | 2.000 | 1.000 | 24.000 |
| •TEXZP30016 | 3 x 16 | PZ1 | 2.000 | 1.000 | 24.000 |
| •TEXZP30020 | 3 x 20 | PZ1 | 2.000 | 1.000 | 24.000 |
| TEXZP30025 | 3 x 25 | PZ1 | 2.000 | 1.000 | 24.000 |
| TEXZP30030 | 3 x 30 | PZ1 | 2.000 | 1.000 | 12.000 |
| TEXZP30035 | 3 x 35 | PZ1 | 2.000 | 1.000 | 12.000 |
| TEXZP30040 | 3 x 40 | PZ1 | 2.000 | 1.000 | 6.000 |
| TEXZP30045 | 3 x 45 | PZ1 | 1.000 | 500 | 6.000 |
| •TEXZP35010 | 3,5 x 10 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP35012 | 3,5 x 12 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP35015 | 3,5 x 15 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP35016 | 3,5 x 16 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP35020 | 3,5 x 20 | PZ2 | 2.000 | 1.000 | 24.000 |
| TEXZP35025 | 3,5 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXZP35030 | 3,5 x 30 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXZP35035 | 3,5 x 35 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXZP35040 | 3,5 x 40 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP35045 | 3,5 x 45 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP35050 | 3,5 x 50 | PZ2 | 1.000 | 500 | 6.000 |
| •TEXZP40012 | 4 x 12 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP40015 | 4 x 15 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP40016 | 4 x 16 | PZ2 | 2.000 | 1.000 | 24.000 |
| •TEXZP40020 | 4 x 20 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXZP40025 | 4 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| TEXZP40030 | 4 x 30 | PZ2 | 2.000 | 1.000 | 6.000 |
| TEXZP40035 | 4 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP40040 | 4 x 40 | PZ2 | 1.000 | 500 | 3.000 |
| TEXZP40045 | 4 x 45 | PZ2 | 1.000 | 500 | 3.000 |
| TEXZP40050 | 4 x 50 | PZ2 | 1.000 | 500 | 3.000 |
| TEXZP40055 | 4 x 55 | PZ2 | 500 | 250 | 3.000 |

| CODE | SIZE | | MIN. SALES UNIT | | |
|-------------|----------|-----|-----------------|-------|--------|
| TEXZP40060 | 4 x 60 | PZ2 | 500 | 250 | 3.000 |
| TEXZP40070 | 4 x 70 | PZ2 | 500 | 250 | 1.500 |
| TEXZP40080 | 4 x 80 | PZ2 | 500 | 250 | 1.500 |
| •TEXZP45016 | 4,5 x 16 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXZP45020 | 4,5 x 20 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXZP45025 | 4,5 x 25 | PZ2 | 2.000 | 1.000 | 12.000 |
| •TEXZP45030 | 4,5 x 30 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP45035 | 4,5 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP45040 | 4,5 x 40 | PZ2 | 1.000 | 500 | 3.000 |
| TEXZP45045 | 4,5 x 45 | PZ2 | 500 | 250 | 3.000 |
| TEXZP45050 | 4,5 x 50 | PZ2 | 500 | 250 | 3.000 |
| TEXZP45060 | 4,5 x 60 | PZ2 | 500 | 250 | 1.500 |
| TEXZP45070 | 4,5 x 70 | PZ2 | 500 | 250 | 1.500 |
| TEXZP45080 | 4,5 x 80 | PZ2 | 200 | 100 | 1.200 |
| •TEXZP50025 | 5 x 25 | PZ2 | 2.000 | 1.000 | 6.000 |
| •TEXZP50030 | 5 x 30 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP50035 | 5 x 35 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP50040 | 5 x 40 | PZ2 | 1.000 | 500 | 6.000 |
| TEXZP50045 | 5 x 45 | PZ2 | 500 | 250 | 3.000 |
| TEXZP50050 | 5 x 50 | PZ2 | 500 | 250 | 3.000 |
| TEXZP50060 | 5 x 60 | PZ2 | 500 | 250 | 1.500 |
| TEXZP50070 | 5 x 70 | PZ2 | 400 | 200 | 1.200 |
| TEXZP50080 | 5 x 80 | PZ2 | 200 | 100 | 1.200 |
| TEXZP50090 | 5 x 90 | PZ2 | 200 | 100 | 1.200 |
| TEXZP50100 | 5 x 100 | PZ2 | 200 | 100 | 1.200 |
| TEXZP50110 | 5 x 110 | PZ2 | 200 | 100 | 1.200 |
| TEXZP50120 | 5 x 120 | PZ2 | 200 | 100 | 1.200 |
| •TEXZP60040 | 6 x 40 | PZ3 | 500 | 250 | 3.000 |
| •TEXZP60045 | 6 x 45 | PZ3 | 500 | 250 | 3.000 |
| •TEXZP60050 | 6 x 50 | PZ3 | 500 | 250 | 1.500 |
| TEXZP60060 | 6 x 60 | PZ3 | 500 | 250 | 1.500 |
| TEXZP60070 | 6 x 70 | PZ3 | 200 | 100 | 600 |
| TEXZP60080 | 6 x 80 | PZ3 | 200 | 100 | 1.200 |
| TEXZP60090 | 6 x 90 | PZ3 | 200 | 100 | 1.200 |
| TEXZP60100 | 6 x 100 | PZ3 | 200 | 100 | 600 |
| TEXZP60110 | 6 x 110 | PZ3 | 200 | 100 | 600 |
| TEXZP60120 | 6 x 120 | PZ3 | 200 | 100 | 600 |



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Blister



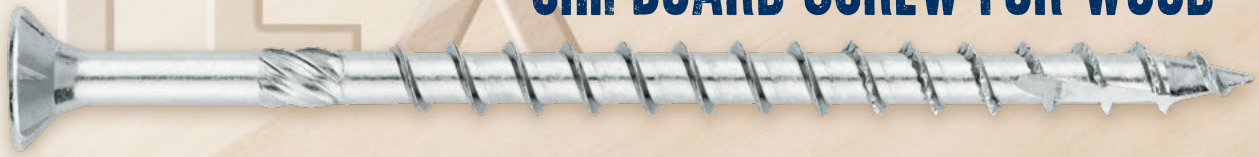
Window box

| CODE | DIMENSIONS | PCS. | SACHET |
|--------------|------------|------|--------|
| BZTXZP30016 | 3 x 16 | 40 | 20 |
| BZTXZP30020 | 3 x 20 | 40 | 20 |
| BZTXZP30025 | 3 x 25 | 40 | 20 |
| BZTXZP30030 | 3 x 30 | 40 | 20 |
| •BZTXZP35016 | 3,5 x 16 | 40 | 20 |
| BZTXZP35020 | 3,5 x 20 | 40 | 20 |
| BZTXZP35025 | 3,5 x 25 | 40 | 20 |
| BZTXZP35030 | 3,5 x 30 | 40 | 20 |
| BZTXZP35035 | 3,5 x 35 | 20 | 20 |
| BZTXZP35040 | 3,5 x 40 | 20 | 20 |
| BZTXZP35050 | 3,5 x 50 | 20 | 20 |
| BZTXZP40025 | 4 x 25 | 40 | 20 |
| BZTXZP40030 | 4 x 30 | 20 | 20 |
| BZTXZP40035 | 4 x 35 | 20 | 20 |
| BZTXZP40040 | 4 x 40 | 20 | 20 |
| BZTXZP40045 | 4 x 45 | 20 | 20 |
| BZTXZP40050 | 4 x 50 | 10 | 20 |
| BZTXZP40060 | 4 x 60 | 10 | 20 |
| BZTXZP45030 | 4,5 x 30 | 20 | 20 |
| BZTXZP45035 | 4,5 x 35 | 20 | 20 |
| BZTXZP45040 | 4,5 x 40 | 20 | 20 |
| BZTXZP45045 | 4,5 x 45 | 10 | 20 |
| BZTXZP45050 | 4,5 x 50 | 10 | 20 |
| BZTXZP45060 | 4,5 x 60 | 10 | 20 |
| BZTXZP45070 | 4,5 x 70 | 10 | 20 |
| BZTXZP50030 | 5 x 30 | 10 | 20 |
| BZTXZP50035 | 5 x 35 | 10 | 20 |
| BZTXZP50040 | 5 x 40 | 10 | 20 |
| BZTXZP50050 | 5 x 50 | 10 | 20 |
| BZTXZP50060 | 5 x 60 | 10 | 20 |
| BZTXZP50070 | 5 x 70 | 4 | 20 |
| BZTXZP50080 | 5 x 80 | 4 | 20 |
| BZTXZP60050 | 6 x 50 | 10 | 20 |
| BZTXZP60060 | 6 x 60 | 10 | 20 |
| BZTXZP60070 | 6 x 70 | 4 | 20 |
| BZTXZP60080 | 6 x 80 | 4 | 20 |

| CODE | DIMENSIONS | PCS. | BOITE |
|--------------|------------|------|-------|
| VTEXZP30016 | 3 x 16 | 200 | 8 |
| VTEXZP30020 | 3 x 20 | 200 | 8 |
| VTEXZP30025 | 3 x 25 | 200 | 8 |
| VTEXZP30030 | 3 x 30 | 170 | 8 |
| VTEXZP30040 | 3 x 40 | 120 | 8 |
| •VTEXZP35016 | 3,5 x 16 | 200 | 8 |
| VTEXZP35020 | 3,5 x 20 | 200 | 8 |
| VTEXZP35025 | 3,5 x 25 | 170 | 8 |
| VTEXZP35030 | 3,5 x 30 | 150 | 8 |
| VTEXZP35035 | 3,5 x 35 | 100 | 8 |
| VTEXZP35040 | 3,5 x 40 | 75 | 8 |
| VTEXZP35050 | 3,5 x 50 | 75 | 8 |
| VTEXZP40025 | 4 x 25 | 125 | 8 |
| VTEXZP40030 | 4 x 30 | 100 | 8 |
| VTEXZP40035 | 4 x 35 | 75 | 8 |
| VTEXZP40040 | 4 x 40 | 75 | 8 |
| VTEXZP40045 | 4 x 45 | 75 | 8 |
| VTEXZP40050 | 4 x 50 | 50 | 8 |
| VTEXZP40060 | 4 x 60 | 50 | 8 |
| VTEXZP45030 | 4,5 x 30 | 100 | 8 |
| VTEXZP45035 | 4,5 x 35 | 75 | 8 |
| VTEXZP45040 | 4,5 x 40 | 75 | 8 |
| VTEXZP45045 | 4,5 x 45 | 50 | 8 |
| VTEXZP45050 | 4,5 x 50 | 50 | 8 |
| VTEXZP45060 | 4,5 x 60 | 50 | 8 |
| VTEXZP45070 | 4,5 x 70 | 50 | 8 |
| VTEXZP50030 | 5 x 30 | 75 | 8 |
| VTEXZP50035 | 5 x 35 | 75 | 8 |
| VTEXZP50040 | 5 x 40 | 50 | 8 |
| VTEXZP50045 | 5 x 45 | 50 | 8 |
| VTEXZP50050 | 5 x 50 | 50 | 8 |
| VTEXZP50060 | 5 x 60 | 25 | 8 |
| VTEXZP50070 | 5 x 70 | 25 | 8 |
| VTEXZP50080 | 5 x 80 | 25 | 8 |
| VTEXZP60050 | 6 x 50 | 40 | 8 |
| VTEXZP60060 | 6 x 60 | 30 | 8 |
| VTEXZP60070 | 6 x 70 | 20 | 8 |
| VTEXZP60080 | 6 x 80 | 20 | 8 |

TEX

HIGH-PERFORMANCE CHIPBOARD SCREW FOR WOOD



TEX SCREW CHARACTERISTICS - COMPARATIVE TABLE

| TECBT | TEXBT | TEXBP | TEXZT | TEXZP | Ø | SCREW LENGTH | THREAD LENGTH | CLEANER | ULTRA-SHARP TIP | RECESS |
|-------|------------|------------|------------|------------|-----|--------------|---------------|---------|-----------------|------------|
| - | - | TEXBP25010 | - | TEXZP25010 | 2,5 | 10 | COMPLET | - | - | PZ1 |
| - | - | TEXBP25012 | - | TEXZP25012 | | 12 | | | | |
| - | - | TEXBP25016 | - | TEXZP25016 | | 16 | | | | |
| - | - | TEXBP25020 | - | TEXZP25020 | | 20 | | | | |
| - | - | TEXBP25025 | - | TEXZP25025 | | 25 | | | | |
| - | - | TEXBP30010 | - | TEXZP30010 | 3 | 10 | COMPLET | - | - | PZ1 |
| - | - | TEXBP30012 | - | TEXZP30012 | | 12 | | | | |
| - | - | TEXBP30015 | - | TEXZP30015 | | 15 | | | | |
| - | TEXBT30016 | TEXBP30016 | TEXZT30016 | TEXZP30016 | | 16 | | | | |
| - | TEXBT30020 | TEXBP30020 | TEXZT30020 | TEXZP30020 | | 20 | | | | |
| - | TEXBT30025 | TEXBP30025 | TEXZT30025 | TEXZP30025 | | 25 | | | | |
| - | TEXBT30030 | TEXBP30030 | TEXZT30030 | TEXZP30030 | | 30 | | | | |
| - | TEXBT30035 | TEXBP30035 | TEXZT30035 | TEXZP30035 | | 35 | | | | |
| - | TEXBT30040 | TEXBP30040 | TEXZT30040 | TEXZP30040 | | 40 | | | | |
| - | - | TEXBP30045 | - | TEXZP30045 | | 45 | | | | |
| - | - | TEXBP35010 | - | TEXZP35010 | 3,5 | 10 | COMPLET | - | - | PZ2 |
| - | TEXBT35012 | TEXBP35012 | TEXZT35012 | TEXZP35012 | | 12 | | | | |
| - | - | TEXBP35015 | - | TEXZP35015 | | 15 | | | | |
| - | TEXBT35016 | TEXBP35016 | TEXZT35016 | TEXZP35016 | | 16 | | | | |
| - | TEXBT35020 | TEXBP35020 | TEXZT35020 | TEXZP35020 | | 20 | | | | |
| - | TEXBT35025 | TEXBP35025 | TEXZT35025 | TEXZP35025 | | 25 | | | | |
| - | TEXBT35030 | TEXBP35030 | TEXZT35030 | TEXZP35030 | | 30 | | | | |
| - | TEXBT35035 | TEXBP35035 | TEXZT35035 | TEXZP35035 | | 35 | | | | |
| - | TEXBT35040 | TEXBP35040 | TEXZT35040 | TEXZP35040 | | 40 | | | | |
| - | TEXBT35045 | TEXBP35045 | TEXZT35045 | TEXZP35045 | | 45 | | | | |
| - | TEXBT35050 | TEXBP35050 | TEXZT35050 | TEXZP35050 | 50 | | | | | |
| - | - | TEXBP40012 | - | TEXZP40012 | 4 | 12 | COMPLET | - | - | TX20 / PZ2 |
| - | - | TEXBP40015 | - | TEXZP40015 | | 15 | | | | |
| - | TEXBT40016 | TEXBP40016 | TEXZT40016 | TEXZP40016 | | 16 | | | | |
| - | TEXBT40020 | TEXBP40020 | TEXZT40020 | TEXZP40020 | | 20 | | | | |
| - | TEXBT40025 | TEXBP40025 | TEXZT40025 | TEXZP40025 | | 25 | | | | |
| - | TEXBT40030 | TEXBP40030 | TEXZT40030 | TEXZP40030 | | 30 | | | | |
| - | TEXBT40035 | TEXBP40035 | TEXZT40035 | TEXZP40035 | | 35 | | | | |
| - | TEXBT40040 | TEXBP40040 | TEXZT40040 | TEXZP40040 | | 40 | | | | |
| - | TEXBT40045 | TEXBP40045 | TEXZT40045 | TEXZP40045 | | 45 | | | | |
| - | TEXBT40050 | TEXBP40050 | TEXZT40050 | TEXZP40050 | | 50 | | | | |
| - | TEXBT40055 | TEXBP40055 | TEXZT40055 | TEXZP40055 | 55 | | | | | |
| - | TEXBT40060 | TEXBP40060 | TEXZT40060 | TEXZP40060 | 60 | | | | | |
| - | TEXBT40070 | TEXBP40070 | TEXZT40070 | TEXZP40070 | 70 | | | | | |
| - | - | TEXBP40080 | - | TEXZP40080 | 80 | | | | | |
| - | - | TEXBP45016 | - | TEXZP45016 | 4,5 | 16 | COMPLET | - | - | T20 / PZ2 |
| - | - | TEXBP45020 | - | TEXZP45020 | | 20 | | | | |
| - | TEXBT45025 | TEXBP45025 | - | TEXZP45025 | | 25 | | | | |
| - | TEXBT45030 | TEXBP45030 | TEXZT45030 | TEXZP45030 | | 30 | | | | |
| - | TEXBT45035 | TEXBP45035 | TEXZT45035 | TEXZP45035 | | 35 | | | | |
| - | TEXBT45040 | TEXBP45040 | TEXZT45040 | TEXZP45040 | | 40 | | | | |
| - | TEXBT45045 | TEXBP45045 | - | TEXZP45045 | | 45 | | | | |
| - | TEXBT45050 | TEXBP45050 | TEXZT45050 | TEXZP45050 | | 50 | | | | |
| - | TEXBT45060 | TEXBP45060 | TEXZT45060 | TEXZP45060 | | 60 | | | | |
| - | TEXBT45070 | TEXBP45070 | TEXZT45070 | TEXZP45070 | | 70 | | | | |
| - | TEXBT45080 | TEXBP45080 | TEXZT45080 | TEXZP45080 | 80 | | | | | |

| TECBT | TEXBT | TEXBP | TEXZT | TEXZP | Ø | SCREW LENGTH | THREAD LENGTH | CLEANER | ULTRA-SHARP TIP | RECESS |
|------------|------------|------------|------------|------------|-----|--------------|---------------|---------|-----------------|--------|
| - | - | TEXBP50025 | - | TEXZP50025 | 5 | 25 | COMPLET | - | - | - |
| - | TEXBT50030 | TEXBP50030 | TEXZT50030 | TEXZP50030 | | 30 | | | | |
| - | TEXBT50035 | TEXBP50035 | TEXZT50035 | TEXZP50035 | | 35 | | | | |
| - | TEXBT50040 | TEXBP50040 | TEXZT50040 | TEXZP50040 | | 40 | | | | |
| - | TEXBT50045 | TEXBP50045 | TEXZT50045 | TEXZP50045 | | 45 | | | | |
| - | TEXBT50050 | TEXBP50050 | TEXZT50050 | TEXZP50050 | | 50 | | | | |
| - | TEXBT50060 | TEXBP50060 | TEXZT50060 | TEXZP50060 | | 60 | | | | |
| - | TEXBT50070 | TEXBP50070 | TEXZT50070 | TEXZP50070 | | 70 | | | | |
| - | TEXBT50080 | TEXBP50080 | TEXZT50080 | TEXZP50080 | | 80 | | | | |
| - | TEXBT50090 | TEXBP50090 | TEXZT50090 | TEXZP50090 | | 90 | | | | |
| - | TEXBT50100 | TEXBP50100 | TEXZT50100 | TEXZP50100 | | 100 | | | | |
| - | - | TEXBP50110 | - | TEXZP50110 | | 110 | | | | |
| - | TEXBT50120 | TEXBP50120 | - | TEXZP50120 | 120 | | | | | |
| - | TEXBT60040 | TEXBP60040 | - | TEXZP60040 | 6 | 40 | - | - | - | - |
| - | TEXBT60045 | TEXBP60045 | - | TEXZP60045 | | 45 | | | | |
| - | TEXBT60050 | TEXBP60050 | TEXZT60050 | TEXZP60050 | | 50 | | | | |
| - | TEXBT60060 | TEXBP60060 | TEXZT60060 | TEXZP60060 | | 60 | | | | |
| - | TEXBT60070 | TEXBP60070 | TEXZT60070 | TEXZP60070 | | 70 | | | | |
| TECBT60080 | TEXBT60080 | TEXBP60080 | TEXZT60080 | TEXZP60080 | | 80 | | | | |
| - | TEXBT60090 | TEXBP60090 | TEXZT60090 | TEXZP60090 | | 90 | | | | |
| TECBT60100 | TEXBT60100 | TEXBP60100 | TEXZT60100 | TEXZP60100 | | 100 | | | | |
| - | TEXBT60110 | TEXBP60110 | TEXZT60110 | TEXZP60110 | | 110 | | | | |
| TECBT60120 | TEXBT60120 | TEXBP60120 | TEXZT60120 | TEXZP60120 | | 120 | | | | |
| - | TEXBT60130 | - | TEXZT60130 | - | | 130 | | | | |
| TECBT60140 | TEXBT60140 | - | TEXZT60140 | - | | 140 | | | | |
| - | TEXBT60150 | - | TEXZT60150 | - | 150 | | | | | |
| TECBT60160 | TEXBT60160 | - | TEXZT60160 | - | 160 | | | | | |
| TECBT60180 | TEXBT60180 | - | TEXZT60180 | - | 180 | | | | | |
| TECBT60200 | TEXBT60200 | - | TEXZT60200 | - | 200 | | | | | |
| - | TEXBT60220 | - | TEXZT60220 | - | 220 | | | | | |
| - | TEXBT60240 | - | TEXZT60240 | - | 240 | | | | | |
| - | TEXBT60260 | - | TEXZT60260 | - | 260 | | | | | |
| - | TEXBT60280 | - | TEXZT60280 | - | 280 | | | | | |
| - | TEXBT60300 | - | TEXZT60300 | - | 300 | | | | | |
| TECBT80080 | TEXBT80080 | - | - | - | 80 | 40 | - | - | - | - |
| TECBT80100 | TEXBT80100 | - | - | - | 100 | 70 | | | | |
| TECBT80120 | TEXBT80120 | - | - | - | 120 | | | | | |
| TECBT80140 | TEXBT80140 | - | - | - | 140 | | | | | |
| TECBT80160 | TEXBT80160 | - | - | - | 160 | | | | | |
| TECBT80180 | TEXBT80180 | - | - | - | 180 | | | | | |
| TECBT80200 | TEXBT80200 | - | - | - | 200 | | | | | |
| TECBT80220 | TEXBT80220 | - | - | - | 220 | | | | | |
| TECBT80240 | TEXBT80240 | - | - | - | 240 | | | | | |
| TECBT80260 | TEXBT80260 | - | - | - | 260 | 80 | | | | |
| TECBT80280 | TEXBT80280 | - | - | - | 280 | | | | | |
| TECBT80300 | TEXBT80300 | - | - | - | 300 | | | | | |
| - | TEXBT80320 | - | - | - | 320 | | | | | |
| - | TEXBT80340 | - | - | - | 340 | | | | | |
| - | TEXBT80360 | - | - | - | 360 | | | | | |
| - | TEXBT80380 | - | - | - | 380 | | | | | |
| - | TEXBT80400 | - | - | - | 400 | | | | | |
| - | TEXBT10080 | - | - | - | 80 | 40 | - | - | - | - |
| TECBT10100 | TEXBT10100 | - | - | - | 100 | | | | | |
| TECBT10120 | TEXBT10120 | - | - | - | 120 | | | | | |
| TECBT10140 | TEXBT10140 | - | - | - | 140 | | | | | |
| TECBT10160 | TEXBT10160 | - | - | - | 160 | | | | | |
| TECBT10180 | TEXBT10180 | - | - | - | 180 | | | | | |
| TECBT10200 | TEXBT10200 | - | - | - | 200 | | | | | |
| TECBT10220 | TEXBT10220 | - | - | - | 220 | | | | | |
| TECBT10240 | TEXBT10240 | - | - | - | 240 | | | | | |
| TECBT10260 | - | - | - | - | 260 | 80 | | | | |
| TECBT10280 | - | - | - | - | 280 | | | | | |
| TECBT10300 | - | - | - | - | 300 | | | | | |
| - | - | - | - | - | 320 | | | | | |
| - | - | - | - | - | 340 | | | | | |
| - | - | - | - | - | 360 | | | | | |
| - | - | - | - | - | 380 | | | | | |
| - | - | - | - | - | 400 | | | | | |
| - | - | - | - | - | 450 | | | | | |

Organizer MULTIPRODUCT

Fixings for wood



X
2.008
pieces

CODE MLTPOP101
TP-PO + BITS



X
670
pieces

CODE MLTBOP101
MULTIPRODUCT

PROFESSIONAL ORGANIZER

CHARACTERISTICS:

- High-quality, portable organizer case.
- Ergonomic and easy to use.
- Stackable.
- Material: Polypropylene.
- Ribbed lid on the inside, to prevent the contents from mixing up.
- Safe and long-lasting fastener.



TP-PO

PU

| | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|
| TP-PO 3 x 20 x300 | TP-PO 3 x 25 x250 | TP-PO 3,5 x 16 x300 | TP-PO 3,5 x 20 x250 |
| TP-PO 3,5 x 25 x200 | TP-PO 3,5 x 30 x150 | TP-PO 3,5 x 35 x130 | TP-PO 4 x 30 x130 |
| TP-PO 4 x 40 x80 | TP-PO 4 x 50 x60 | TP-PO 5 x 50 x50 | TP-POas 5 x 60 x50 |
| TP-PO 5 x 80 x50 | | | PUNTAS x8 |



TP-PO

DIN-571

TACON

| | | | |
|--------------------------|------------------------|------------------------|--------------------------|
| TP-PO 5 x 60 x30 | TP-PO 5 x 70 x20 | TP-PO 5 x 80 x20 | DIN-571 6 x 60 x25 |
| TP-PO 4 x 50 x30 | TP-PO 5 x 50 x50 | TACON 010 x15 | DIN-571 6 x 50 x30 |
| TP-PO 3,5 x 25 x80 | TP-PO 4 x 30 x70 | TP-PO 4 x 40 x70 | TACON 08 x30 |
| | | | DIN-571 6 x 40 x30 |
| | | | TACON 06 x150 |

TRANSPARENT ORGANIZER



X
407
pieces

CODE MLTPOPOT101



X
902
pieces

CODE MLTPOPOT201



X
1.742
pieces

CODE MLTPOPOT301

TP-PO + BITS



TP-PO

PU



VERSIONS

| PICTURE | PRODUCT | MATERIAL | RECESS | HEAD | TIP | ASSESSM. | MATERIALS FOR USE | USES |
|---------|---------|-------------------------------|--------|------|-----|----------|-------------------|--|
| | TP-PO B | B YELLOW | | | | | | Fixing metallic drilled connectors on wood. Fixing metallic drilled reinforcements on wood. Fixing wood on wood. |
| | TP-PO Z | Z ZINC | | | | | | Fixing metallic drilled connectors on wood. Fixing metallic drilled reinforcements on wood. Fixing wood on wood.. |
| | TP-TO | B YELLOW | | | | | | Fixing metallic drilled connectors on wood. Fixing metallic drilled reinforcements on wood. Fixing wood on wood. |
| | TP-A2 | A2 INOX AISI 304 | | | | | | Fixing metallic drilled connectors on wood. Fixing metallic drilled reinforcements on wood. Fixing wood on wood. Outdoor use. |
| | TP-BR | Z ZINC | | | | | | Fixing hard surface woods (melamine, etc.). Avoids damage in hard woods when drilling (American oak, etc). Fixing metallic drilled connectors on wood near the edges. Fixing wood on wood near the edge. |
| | TR-PO | B YELLOW | | | | | | Fixing handles, power dopbit, shields, etc. |

TP

Fixings for wood

Chipboard screw with countersunk 90° head, 40° thread

TP-PO B

Yellow zinc-plated. PZ recess



16
Técnicas Expansivas S.L.
Segador, 13, Logroño,
Spain
EN 14592
Load bearing timber
structures



| CODE | SIZE | | LONGITUD ROSCA(mm) | MIN. SALES UNIT | | |
|------------|----------|-----|--------------------|-----------------|-------|--------|
| •TPPO25010 | 2,5 x 10 | | Total | 2.000 | 1.000 | 45.000 |
| •TPPO25012 | 2,5 x 12 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| •TPPO25016 | 2,5 x 16 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| TPPO25020 | 2,5 x 20 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| TPPO25025 | 2,5 x 25 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| •TPPO30012 | 3 x 12 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| •TPPO30016 | 3 x 16 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| •TPPO30020 | 3 x 20 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| TPPO30025 | 3 x 25 | PZ1 | Total | 2.000 | 1.000 | 12.000 |
| TPPO30030 | 3 x 30 | PZ1 | Total | 2.000 | 1.000 | 12.000 |
| TPPO30040 | 3 x 40 | PZ1 | Total | 2.000 | 1.000 | 6.000 |
| •TPPO35016 | 3,5 x 16 | PZ2 | Total | 2.000 | 1.000 | 24.000 |
| •TPPO35020 | 3,5 x 20 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPO35025 | 3,5 x 25 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPO35030 | 3,5 x 30 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPO35035 | 3,5 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO35040 | 3,5 x 40 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO35050 | 3,5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| •TPPO40016 | 4 x 16 | PZ2 | Total | 2.000 | 1.000 | 16.000 |
| •TPPO40020 | 4 x 20 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| •TPPO40025 | 4 x 25 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPO40030 | 4 x 30 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO40035 | 4 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO40040 | 4 x 40 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO40045 | 4 x 45 | PZ2 | Total | 1.000 | 500 | 3.000 |
| TPPO40050 | 4 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO40060 | 4 x 60 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO40070 | 4 x 70 | PZ2 | Partial-52 | 500 | 250 | 3.000 |
| •TPPO45020 | 4,5 x 20 | PZ2 | Total | 1.000 | 500 | 12.000 |
| •TPPO45025 | 4,5 x 25 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPO45030 | 4,5 x 30 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO45035 | 4,5 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPO45040 | 4,5 x 40 | PZ2 | Total | 1.000 | 500 | 3.000 |
| TPPO45045 | 4,5 x 45 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO45050 | 4,5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO45060 | 4,5 x 60 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO45070 | 4,5 x 70 | PZ2 | Partial-52 | 500 | 250 | 1.500 |
| TPPO45080 | 4,5 x 80 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| •TPPO50020 | 5 x 20 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPO50025 | 5 x 25 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPO50030 | 5 x 30 | PZ2 | Total | 500 | 250 | 6.000 |
| TPPO50035 | 5 x 35 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO50040 | 5 x 40 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO50045 | 5 x 45 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO50050 | 5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPO50060 | 5 x 60 | PZ2 | Total | 500 | 250 | 1.500 |
| TPPO50070 | 5 x 70 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| TPPO50080 | 5 x 80 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| TPPO50090 | 5 x 90 | PZ2 | Partial-60 | 200 | 100 | 1.200 |
| TPPO50100 | 5 x 100 | PZ2 | Partial-60 | 200 | 100 | 1.200 |
| TPPO50120 | 5 x 120 | PZ2 | Partial-75 | 200 | 100 | 1.200 |
| •TPPO60040 | 6 x 40 | PZ3 | Total | 500 | 250 | 3.000 |
| TPPO60050 | 6 x 50 | PZ3 | Total | 500 | 250 | 1.500 |
| TPPO60060 | 6 x 60 | PZ3 | Total | 500 | 250 | 1.500 |
| TPPO60070 | 6 x 70 | PZ3 | Partial-52 | 200 | 100 | 1.200 |
| TPPO60080 | 6 x 80 | PZ3 | Partial-52 | 200 | 100 | 1.200 |
| TPPO60090 | 6 x 90 | PZ3 | Partial-60 | 200 | 100 | 1.200 |
| TPPO60100 | 6 x 100 | PZ3 | Partial-60 | 100 | 100 | 1.200 |
| TPPO60110 | 6 x 110 | PZ3 | Partial-70 | 100 | 100 | 600 |
| TPPO60120 | 6 x 120 | PZ3 | Partial-70/75 | 100 | 100 | 600 |
| TPPO60130 | 6 x 130 | PZ3 | Partial-70/75 | 100 | 100 | 600 |
| TPPO60140 | 6 x 140 | PZ3 | Partial-70/75 | 100 | 100 | 600 |
| TPPO60150 | 6 x 150 | PZ3 | Partial-70/75 | 100 | 100 | 600 |
| TPPO60160 | 6 x 160 | PZ3 | Partial-70/75 | 100 | 100 | 400 |
| TPPO60180 | 6 x 180 | PZ3 | Partial-70/75 | 100 | 100 | 300 |
| TPPO60200 | 6 x 200 | PZ3 | Partial-70/75 | 100 | 100 | 300 |
| TPPO60220 | 6 x 220 | PZ3 | Partial-70/75 | 100 | 100 | 300 |



More range next page



• Non-approved sizes

Chipboard screw with countersunk 90° head, 40° thread

Fixings for wood

TP



Wood panel

Pine wood

Thin wood

Yellow zinc-plated. PZ recess

TP-PO B

Blister

| CODE | SIZE | PCS. | BAGS |
|-------------|----------|------|------|
| BZTPPO25016 | 2,5 x 16 | 40 | 20 |
| BZTPPO25020 | 2,5 x 20 | 40 | 20 |
| BZTPPO25025 | 2,5 x 25 | 40 | 20 |
| BZTPPO30016 | 3 x 16 | 40 | 20 |
| BZTPPO30020 | 3 x 20 | 40 | 20 |
| BZTPPO30025 | 3 x 25 | 40 | 20 |
| BZTPPO30030 | 3 x 30 | 40 | 20 |
| BZTPPO35016 | 3,5 x 16 | 40 | 20 |
| BZTPPO35020 | 3,5 x 20 | 40 | 20 |
| BZTPPO35025 | 3,5 x 25 | 40 | 20 |
| BZTPPO35030 | 3,5 x 30 | 40 | 20 |
| BZTPPO35035 | 3,5 x 35 | 20 | 20 |
| BZTPPO35040 | 3,5 x 40 | 20 | 20 |
| BZTPPO35050 | 3,5 x 50 | 20 | 20 |
| BZTPPO40016 | 4 x 16 | 40 | 20 |
| BZTPPO40020 | 4 x 20 | 40 | 20 |
| BZTPPO40025 | 4 x 25 | 40 | 20 |
| BZTPPO40030 | 4 x 30 | 20 | 20 |
| BZTPPO40035 | 4 x 35 | 20 | 20 |
| BZTPPO40040 | 4 x 40 | 20 | 20 |
| BZTPPO40045 | 4 x 45 | 20 | 20 |
| BZTPPO40050 | 4 x 50 | 10 | 20 |
| BZTPPO40060 | 4 x 60 | 10 | 20 |
| BZTPPO45030 | 4,5 x 30 | 20 | 20 |
| BZTPPO45035 | 4,5 x 35 | 20 | 20 |
| BZTPPO45040 | 4,5 x 40 | 20 | 20 |
| BZTPPO45045 | 4,5 x 45 | 10 | 20 |
| BZTPPO45050 | 4,5 x 50 | 10 | 20 |
| BZTPPO45060 | 4,5 x 60 | 10 | 20 |
| BZTPPO45070 | 4,5 x 70 | 10 | 20 |
| BZTPPO50030 | 5 x 30 | 10 | 20 |
| BZTPPO50035 | 5 x 35 | 10 | 20 |
| BZTPPO50040 | 5 x 40 | 10 | 20 |
| BZTPPO50050 | 5 x 50 | 10 | 20 |
| BZTPPO50060 | 5 x 60 | 10 | 20 |
| BZTPPO50070 | 5 x 70 | 4 | 20 |
| BZTPPO50080 | 5 x 80 | 4 | 20 |
| BZTPPO50100 | 5 x 100 | 4 | 20 |
| BZTPPO60040 | 6 x 40 | 10 | 20 |
| BZTPPO60050 | 6 x 50 | 10 | 20 |
| BZTPPO60060 | 6 x 60 | 10 | 20 |
| BZTPPO60070 | 6 x 70 | 4 | 20 |
| BZTPPO60080 | 6 x 80 | 4 | 20 |
| BZTPPO60090 | 6 x 90 | 4 | 20 |
| BZTPPO60100 | 6 x 100 | 4 | 20 |

Window box

| CODE | SIZE | PCS. | BOXES |
|------------|----------|------|-------|
| VTPPO30016 | 3 x 16 | 250 | 8 |
| VTPPO30020 | 3 x 20 | 250 | 8 |
| VTPPO30025 | 3 x 25 | 250 | 8 |
| VTPPO30030 | 3 x 30 | 250 | 8 |
| VTPPO30040 | 3 x 40 | 250 | 8 |
| VTPPO35016 | 3,5 x 16 | 250 | 8 |
| VTPPO35020 | 3,5 x 20 | 250 | 8 |
| VTPPO35025 | 3,5 x 25 | 250 | 8 |
| VTPPO35030 | 3,5 x 30 | 250 | 8 |
| VTPPO35035 | 3,5 x 35 | 150 | 8 |
| VTPPO35040 | 3,5 x 40 | 150 | 8 |
| VTPPO35050 | 3,5 x 50 | 100 | 8 |
| VTPPO40016 | 4 x 16 | 250 | 8 |
| VTPPO40020 | 4 x 20 | 250 | 8 |
| VTPPO40025 | 4 x 25 | 250 | 8 |
| VTPPO40030 | 4 x 30 | 175 | 8 |
| VTPPO40035 | 4 x 35 | 150 | 8 |
| VTPPO40040 | 4 x 40 | 150 | 8 |
| VTPPO40045 | 4 x 45 | 150 | 8 |
| VTPPO40050 | 4 x 50 | 100 | 8 |
| VTPPO40060 | 4 x 60 | 100 | 8 |
| VTPPO45030 | 4,5 x 30 | 150 | 8 |
| VTPPO45035 | 4,5 x 35 | 150 | 8 |
| VTPPO45040 | 4,5 x 40 | 150 | 8 |
| VTPPO45045 | 4,5 x 45 | 90 | 8 |
| VTPPO45050 | 4,5 x 50 | 100 | 8 |
| VTPPO45060 | 4,5 x 60 | 80 | 8 |
| VTPPO45070 | 4,5 x 70 | 60 | 8 |
| VTPPO50030 | 5 x 30 | 100 | 8 |
| VTPPO50035 | 5 x 35 | 100 | 8 |
| VTPPO50040 | 5 x 40 | 100 | 8 |
| VTPPO50050 | 5 x 50 | 100 | 8 |
| VTPPO50060 | 5 x 60 | 80 | 8 |
| VTPPO50070 | 5 x 70 | 35 | 8 |
| VTPPO50080 | 5 x 80 | 30 | 8 |
| VTPPO50090 | 5 x 90 | 30 | 8 |
| VTPPO60040 | 6 x 40 | 100 | 8 |
| VTPPO60050 | 6 x 50 | 80 | 8 |
| VTPPO60060 | 6 x 60 | 60 | 8 |
| VTPPO60070 | 6 x 70 | 30 | 8 |
| VTPPO60080 | 6 x 80 | 30 | 8 |



16
Técnicas Egareolas S.L.
Segador 13-Logroño,
Spain
EN 14592
Load bearing timber
structures



More range previous page



TP

Fixings for wood

Chipboard screw with countersunk 90° head, 40° thread

TP-PO Z

Zinc-plated. PZ recess



16
Técnicas Expansivas S.L.
Segador, 13, Logroño,
Spain
EN 14592
Load bearing timber
structures

| CODE | SIZE | | LONGITUD ROSCA(mm) | MIN. SALES UNIT | | |
|-------------|----------|-----|--------------------|-----------------|-------|--------|
| •TPPOZ25010 | 2,5 x 10 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| •TPPOZ25012 | 2,5 x 12 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| •TPPOZ25016 | 2,5 x 16 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| TPPOZ25020 | 2,5 x 20 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| TPPOZ25025 | 2,5 x 25 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| •TPPOZ30012 | 3 x 12 | PZ1 | Total | 2.000 | 1.000 | 45.000 |
| •TPPOZ30016 | 3 x 16 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| •TPPOZ30020 | 3 x 20 | PZ1 | Total | 2.000 | 1.000 | 24.000 |
| TPPOZ30025 | 3 x 25 | PZ1 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ30030 | 3 x 30 | PZ1 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ30040 | 3 x 40 | PZ1 | Total | 2.000 | 1.000 | 6.000 |
| •TPPOZ35016 | 3,5 x 16 | PZ2 | Total | 2.000 | 1.000 | 24.000 |
| •TPPOZ35020 | 3,5 x 20 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ35025 | 3,5 x 25 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ35030 | 3,5 x 30 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ35035 | 3,5 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ35040 | 3,5 x 40 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ35050 | 3,5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| •TPPOZ40016 | 4 x 16 | PZ2 | Total | 2.000 | 1.000 | 16.000 |
| •TPPOZ40020 | 4 x 20 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| •TPPOZ40025 | 4 x 25 | PZ2 | Total | 2.000 | 1.000 | 12.000 |
| TPPOZ40030 | 4 x 30 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ40035 | 4 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ40040 | 4 x 40 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ40045 | 4 x 45 | PZ2 | Total | 1.000 | 500 | 3.000 |
| TPPOZ40050 | 4 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ40060 | 4 x 60 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ40070 | 4 x 70 | PZ2 | Partial-52 | 500 | 250 | 1.500 |
| •TPPOZ45020 | 4,5 x 20 | PZ2 | Total | 1.000 | 500 | 12.000 |
| •TPPOZ45025 | 4,5 x 25 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPOZ45030 | 4,5 x 30 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ45035 | 4,5 x 35 | PZ2 | Total | 1.000 | 500 | 6.000 |
| TPPOZ45040 | 4,5 x 40 | PZ2 | Total | 1.000 | 500 | 3.000 |
| TPPOZ45045 | 4,5 x 45 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ45050 | 4,5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ45060 | 4,5 x 60 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ45070 | 4,5 x 70 | PZ2 | Partial-52 | 500 | 250 | 1.500 |
| TPPOZ45080 | 4,5 x 80 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| •TPPOZ50020 | 5 x 20 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPOZ50025 | 5 x 25 | PZ2 | Total | 1.000 | 500 | 6.000 |
| •TPPOZ50030 | 5 x 30 | PZ2 | Total | 500 | 250 | 6.000 |
| TPPOZ50035 | 5 x 35 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ50040 | 5 x 40 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ50045 | 5 x 45 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ50050 | 5 x 50 | PZ2 | Total | 500 | 250 | 3.000 |
| TPPOZ50060 | 5 x 60 | PZ2 | Total | 500 | 250 | 1.500 |
| TPPOZ50070 | 5 x 70 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| TPPOZ50080 | 5 x 80 | PZ2 | Partial-52 | 200 | 100 | 1.200 |
| TPPOZ50090 | 5 x 90 | PZ2 | Partial-60 | 200 | 100 | 1.200 |
| TPPOZ50100 | 5 x 100 | PZ2 | Partial-60 | 200 | 100 | 1.200 |
| TPPOZ50120 | 5 x 120 | PZ2 | Partial-75 | 200 | 100 | 1.200 |
| •TPPOZ60040 | 6 x 40 | PZ3 | Total | 500 | 250 | 3.000 |
| TPPOZ60050 | 6 x 50 | PZ3 | Total | 500 | 250 | 1.500 |
| TPPOZ60060 | 6 x 60 | PZ3 | Total | 500 | 250 | 1.500 |
| TPPOZ60070 | 6 x 70 | PZ3 | Partial-52 | 200 | 100 | 1.200 |
| TPPOZ60080 | 6 x 80 | PZ3 | Partial-52 | 200 | 100 | 1.200 |
| TPPOZ60090 | 6 x 90 | PZ3 | Partial-60 | 200 | 100 | 1.200 |
| TPPOZ60100 | 6 x 100 | PZ3 | Partial-60 | 100 | 100 | 1.200 |
| TPPOZ60110 | 6 x 110 | PZ3 | Partial-70 | 100 | 100 | 600 |

• Non-approved sizes

Fixings for wood

Chipboard screw with countersunk 90° head, 40° thread

TP



Yellow zinc-plated. TX recess

TP-TO

| CODE | SIZE | | MIN. SALES UNIT | | |
|------------|----------|------|-----------------|-------|--------|
| TPTO30025 | 3 x 25 | TX10 | 2.000 | 1.000 | 12.000 |
| TPTO30030 | 3 x 30 | TX10 | 2.000 | 1.000 | 12.000 |
| •TPTO35015 | 3,5 x 15 | TX15 | 2.000 | 1.000 | 24.000 |
| •TPTO35017 | 3,5 x 17 | TX15 | 2.000 | 1.000 | 24.000 |
| •TPTO35020 | 3,5 x 20 | TX15 | 2.000 | 1.000 | 12.000 |
| TPTO35025 | 3,5 x 25 | TX15 | 2.000 | 1.000 | 12.000 |
| TPTO35030 | 3,5 x 30 | TX15 | 2.000 | 1.000 | 12.000 |
| TPTO35040 | 3,5 x 40 | TX15 | 1.000 | 500 | 6.000 |
| TPTO35050 | 3,5 x 50 | TX15 | 1.000 | 500 | 3.000 |
| •TPTO40020 | 4 x 20 | TX20 | 2.000 | 1.000 | 12.000 |
| •TPTO40025 | 4 x 25 | TX20 | 2.000 | 1.000 | 12.000 |
| TPTO40030 | 4 x 30 | TX20 | 1.000 | 500 | 6.000 |
| TPTO40035 | 4 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TPTO40040 | 4 x 40 | TX20 | 1.000 | 500 | 6.000 |
| TPTO40045 | 4 x 45 | TX20 | 1.000 | 500 | 6.000 |
| TPTO40050 | 4 x 50 | TX20 | 500 | 250 | 3.000 |
| TPTO40060 | 4 x 60 | TX20 | 500 | 250 | 3.000 |
| TPTO40070 | 4 x 70 | TX20 | 500 | 250 | 1.500 |
| •TPTO45030 | 4,5 x 30 | TX20 | 1.000 | 500 | 6.000 |
| TPTO45035 | 4,5 x 35 | TX20 | 1.000 | 500 | 6.000 |
| TPTO45040 | 4,5 x 40 | TX20 | 1.000 | 500 | 6.000 |
| TPTO45045 | 4,5 x 45 | TX20 | 500 | 250 | 3.000 |
| TPTO45050 | 4,5 x 50 | TX20 | 500 | 250 | 3.000 |
| TPTO45060 | 4,5 x 60 | TX20 | 500 | 250 | 3.000 |
| TPTO45070 | 4,5 x 70 | TX20 | 500 | 250 | 1.500 |
| •TPTO50030 | 5 x 30 | TX25 | 500 | 250 | 6.000 |

| CODE | SIZE | | MIN. SALES UNIT | | |
|------------|---------|------|-----------------|-----|-------|
| •TPTO50035 | 5 x 35 | TX25 | 500 | 250 | 6.000 |
| TPTO50040 | 5 x 40 | TX25 | 500 | 250 | 3.000 |
| TPTO50045 | 5 x 45 | TX25 | 500 | 250 | 3.000 |
| TPTO50050 | 5 x 50 | TX25 | 500 | 250 | 3.000 |
| TPTO50060 | 5 x 60 | TX25 | 500 | 250 | 1.500 |
| TPTO50070 | 5 x 70 | TX25 | 200 | 100 | 1.200 |
| TPTO50080 | 5 x 80 | TX25 | 200 | 100 | 1.200 |
| TPTO50090 | 5 x 90 | TX25 | 200 | 100 | 1.200 |
| TPTO50100 | 5 x 100 | TX25 | 200 | 100 | 1.200 |
| TPTO50120 | 5 x 120 | TX25 | 200 | 100 | 1.200 |
| TPTO60060 | 6 x 60 | TX30 | 500 | 250 | 1.500 |
| TPTO60070 | 6 x 70 | TX30 | 200 | 100 | 1.200 |
| TPTO60080 | 6 x 80 | TX30 | 200 | 100 | 1.200 |
| TPTO60090 | 6 x 90 | TX30 | 200 | 100 | 1.200 |
| TPTO60100 | 6 x 100 | TX30 | 100 | 100 | 1.200 |
| TPTO60110 | 6 x 110 | TX30 | 100 | 100 | 600 |
| TPTO60120 | 6 x 120 | TX30 | 100 | 100 | 600 |
| TPTO60130 | 6 x 130 | TX30 | 100 | 100 | 600 |
| TPTO60140 | 6 x 140 | TX30 | 100 | 100 | 600 |
| TPTO60150 | 6 x 150 | TX30 | 100 | 100 | 600 |
| TPTO60160 | 6 x 160 | TX30 | 100 | 100 | 400 |
| TPTO60180 | 6 x 180 | TX30 | 100 | 100 | 300 |
| TPTO60200 | 6 x 200 | TX30 | 100 | 100 | 300 |
| TPTO60220 | 6 x 220 | TX30 | 100 | 100 | 300 |
| •TPTO60240 | 6 x 240 | TX30 | 100 | 100 | 200 |
| •TPTO60300 | 6 x 300 | TX30 | 100 | 100 | 200 |



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Técnicas Expansivas S.L.
Segador 13, Logroño,
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EN 14592
Load bearing timber
structures



• Non-approved sizes



Window box

| CODE | SIZE | PCS. | BOXES |
|------------|----------|------|-------|
| VTPTO30015 | 3 x 15 | 250 | 8 |
| VTPTO30025 | 3 x 25 | 250 | 8 |
| VTPTO30030 | 3 x 30 | 250 | 8 |
| VTPTO35015 | 3,5 x 15 | 250 | 8 |
| VTPTO35020 | 3,5 x 20 | 250 | 8 |
| VTPTO35025 | 3,5 x 25 | 250 | 8 |
| VTPTO35030 | 3,5 x 30 | 250 | 8 |
| VTPTO35040 | 3,5 x 40 | 150 | 8 |
| VTPTO35050 | 3,5 x 50 | 100 | 8 |
| VTPTO40017 | 4 x 17 | 250 | 8 |
| VTPTO40020 | 4 x 20 | 250 | 8 |
| VTPTO40025 | 4 x 25 | 250 | 8 |
| VTPTO40030 | 4 x 30 | 175 | 8 |
| VTPTO40035 | 4 x 35 | 150 | 8 |
| VTPTO40040 | 4 x 40 | 150 | 8 |
| VTPTO40045 | 4 x 45 | 150 | 8 |
| VTPTO40050 | 4 x 50 | 100 | 8 |
| VTPTO40060 | 4 x 60 | 100 | 8 |

| CODE | SIZE | PCS. | BOXES |
|------------|----------|------|-------|
| VTPTO45030 | 4,5 x 30 | 150 | 8 |
| VTPTO45035 | 4,5 x 35 | 150 | 8 |
| VTPTO45040 | 4,5 x 40 | 150 | 8 |
| VTPTO45045 | 4,5 x 45 | 90 | 8 |
| VTPTO45050 | 4,5 x 50 | 100 | 8 |
| VTPTO45060 | 4,5 x 60 | 80 | 8 |
| VTPTO45070 | 4,5 x 70 | 60 | 8 |
| VTPTO50030 | 5 x 30 | 100 | 8 |
| VTPTO50035 | 5 x 35 | 100 | 8 |
| VTPTO50040 | 5 x 40 | 100 | 8 |
| VTPTO50050 | 5 x 50 | 100 | 8 |
| VTPTO50060 | 5 x 60 | 80 | 8 |
| VTPTO50070 | 5 x 70 | 35 | 8 |
| VTPTO50080 | 5 x 80 | 30 | 8 |
| VTPTO50090 | 5 x 90 | 30 | 8 |
| VTPTO60060 | 6 x 60 | 60 | 8 |
| VTPTO60070 | 6 x 70 | 30 | 8 |
| VTPTO60080 | 6 x 80 | 30 | 8 |

TP

Fixings for wood Chipboard screw

TP-A2

Stainless steel A2. PZ recess



| CODE | SIZE | | | |
|-----------|----------|-----|-----|-------|
| TPA230016 | 3 x 16 | PZ1 | 200 | 9.000 |
| TPA230025 | 3 x 25 | PZ1 | 200 | 9.000 |
| TPA235020 | 3,5 x 20 | PZ2 | 200 | 9.000 |
| TPA235025 | 3,5 x 25 | PZ2 | 200 | 9.000 |
| TPA235030 | 3,5 x 30 | PZ2 | 200 | 9.000 |
| TPA235040 | 3,5 x 40 | PZ2 | 200 | 4.800 |
| TPA240030 | 4 x 30 | PZ2 | 200 | 4.800 |
| TPA240040 | 4 x 40 | PZ2 | 200 | 4.800 |
| TPA240050 | 4 x 50 | PZ2 | 200 | 4.800 |
| TPA245030 | 4,5 x 30 | PZ2 | 200 | 4.800 |
| TPA245050 | 4,5 x 50 | PZ2 | 200 | 2.400 |
| TPA250050 | 5 x 50 | PZ2 | 200 | 2.400 |
| TPA250070 | 5 x 70 | PZ2 | 200 | 2.400 |

TP-BR

Self-drilling screw
Zinc-plated. PZ recess



- Recommended for use on edges
- Do not scratch wood

| CODE | SIZE | | | |
|------------|----------|-----|-----|--------|
| TPBR4325 | 4,3 x 25 | PZ2 | 500 | 12.000 |
| TPBR4330 | 4,3 x 30 | PZ2 | 500 | 6.000 |
| • TPBR4335 | 4,3 x 35 | PZ2 | 500 | 6.000 |
| TPBR4340 | 4,3 x 40 | PZ2 | 500 | 6.000 |
| TPBR4345 | 4,3 x 45 | PZ2 | 250 | 3.000 |
| TPBR4350 | 4,3 x 50 | PZ2 | 250 | 3.000 |
| TPBR4360 | 4,3 x 60 | PZ2 | 250 | 3.000 |
| TPBR4370 | 4,3 x 70 | PZ2 | 250 | 3.000 |

• Availability: end of stock

TR-PO







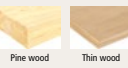













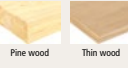
Yellow zinc-plated. PZ recess
Panhead screw



| CODE | SIZE | | | |
|-----------|----------|-----|-------|--------|
| TRPO30016 | 3 x 16 | PZ1 | 1.000 | 24.000 |
| TRPO30020 | 3 x 20 | PZ1 | 1.000 | 12.000 |
| TRPO35016 | 3,5 x 16 | PZ2 | 1.000 | 24.000 |
| TRPO35020 | 3,5 x 20 | PZ2 | 1.000 | 12.000 |
| TRPO35025 | 3,5 x 25 | PZ2 | 1.000 | 12.000 |
| TRPO35030 | 3,5 x 30 | PZ2 | 1.000 | 12.000 |
| TRPO35035 | 3,5 x 35 | PZ2 | 500 | 6.000 |
| TRPO40016 | 4 x 16 | PZ2 | 1.000 | 12.000 |
| TRPO40020 | 4 x 20 | PZ2 | 1.000 | 12.000 |
| TRPO40025 | 4 x 25 | PZ2 | 1.000 | 12.000 |
| TRPO40030 | 4 x 30 | PZ2 | 500 | 6.000 |
| TRPO40035 | 4 x 35 | PZ2 | 500 | 6.000 |
| TRPO40040 | 4 x 40 | PZ2 | 500 | 6.000 |
| TRPO40050 | 4 x 50 | PZ2 | 250 | 3.000 |
| TRPO45016 | 4,5 x 16 | PZ2 | 500 | 12.000 |
| TRPO45020 | 4,5 x 20 | PZ2 | 500 | 8.000 |
| TRPO45025 | 4,5 x 25 | PZ2 | 500 | 6.000 |
| TRPO45030 | 4,5 x 30 | PZ2 | 500 | 6.000 |
| TRPO45035 | 4,5 x 35 | PZ2 | 500 | 6.000 |
| TRPO45040 | 4,5 x 40 | PZ2 | 500 | 3.000 |
| TRPO45045 | 4,5 x 45 | PZ2 | 250 | 3.000 |
| TRPO50020 | 5 x 20 | PZ2 | 500 | 6.000 |
| TRPO50030 | 5 x 30 | PZ2 | 250 | 6.000 |
| TRPO50040 | 5 x 40 | PZ2 | 250 | 3.000 |
| TRPO50050 | 5 x 50 | PZ2 | 250 | 3.000 |



VERSIONS

| PICTURE | PRODUCT | MATERIAL | RECESS | HEAD | TIP | ASSESSM. | MATERIALS FOR USE | USES |
|---|---------------|---|---|---|---|---|--|---|
|  | DIN 571 |  |  |  |  |  |  | Ironworks previously drilled to wood. (Apt for use with nylon plug). |
|  | DIN 571 A2 |  |  |  |  |  |  | Ironworks previously drilled to wood. (Apt for use with nylon plug). |
|  | DIN 571 TR |  |  |  |  |  |  | Ironworks previously drilled to wood. (Apt for use with nylon plug). |

TB

Fixings for wood Coach wood screw

DIN 571

Zinc-plated. Hexagonal head



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Técnicas Expansivas S.L.
Segador, 13, Logroño,
Spain
EN 14592
Load bearing timber
structures

| CODE | SIZE | | | |
|----------|---------|----|-----|-------|
| TB05030 | 5 x 30 | 8 | 200 | 4.800 |
| TB05040 | 5 x 40 | 8 | 200 | 2.400 |
| TB05050 | 5 x 50 | 8 | 200 | 2.400 |
| TB05060 | 5 x 60 | 8 | 200 | 2.400 |
| TB06025 | 6 x 25 | 10 | 200 | 2.400 |
| TB06030 | 6 x 30 | 10 | 200 | 2.400 |
| TB06035 | 6 x 35 | 10 | 200 | 2.400 |
| TB06040 | 6 x 40 | 10 | 200 | 2.400 |
| TB06045 | 6 x 45 | 10 | 200 | 2.400 |
| TB06050 | 6 x 50 | 10 | 200 | 2.400 |
| TB06060 | 6 x 60 | 10 | 200 | 1.200 |
| TB06070 | 6 x 70 | 10 | 200 | 1.200 |
| TB06080 | 6 x 80 | 10 | 200 | 1.200 |
| TB06090 | 6 x 90 | 10 | 100 | 1.200 |
| TB06100 | 6 x 100 | 10 | 100 | 1.200 |
| TB06110 | 6 x 110 | 10 | 100 | 1.200 |
| TB06120 | 6 x 120 | 10 | 100 | 800 |
| TB07030 | 7 x 30 | 12 | 200 | 2.400 |
| TB07040 | 7 x 40 | 12 | 200 | 1.600 |
| TB07050 | 7 x 50 | 12 | 200 | 1.200 |
| TB07060 | 7 x 60 | 12 | 100 | 1.200 |
| TB07070 | 7 x 70 | 12 | 100 | 1.200 |
| TB07080 | 7 x 80 | 12 | 100 | 800 |
| TB07090 | 7 x 90 | 12 | 100 | 400 |
| TB07100 | 7 x 100 | 12 | 100 | 600 |
| TB07120 | 7 x 120 | 12 | 100 | 600 |
| •TB08030 | 8 x 30 | 13 | 200 | 1.200 |
| TB08040 | 8 x 40 | 13 | 200 | 1.200 |
| TB08045 | 8 x 45 | 13 | 200 | 1.200 |
| TB08050 | 8 x 50 | 13 | 200 | 1.200 |
| TB08060 | 8 x 60 | 13 | 200 | 1.200 |
| TB08070 | 8 x 70 | 13 | 200 | 800 |
| TB08080 | 8 x 80 | 13 | 200 | 800 |
| TB08090 | 8 x 90 | 13 | 100 | 600 |
| TB08100 | 8 x 100 | 13 | 100 | 600 |
| TB08110 | 8 x 110 | 13 | 100 | 600 |
| TB08120 | 8 x 120 | 13 | 100 | 600 |

| CODE | SIZE | | | |
|----------|----------|----|-----|-----|
| TB08130 | 8 x 130 | 13 | 100 | 400 |
| TB08140 | 8 x 140 | 13 | 100 | 400 |
| TB08150 | 8 x 150 | 13 | 100 | 400 |
| TB08160 | 8 x 160 | 13 | 100 | 400 |
| TB08180 | 8 x 180 | 13 | 100 | 300 |
| TB08200 | 8 x 200 | 13 | 100 | 300 |
| •TB10040 | 10 x 40 | 17 | 100 | 600 |
| TB10050 | 10 x 50 | 17 | 100 | 600 |
| TB10060 | 10 x 60 | 17 | 100 | 600 |
| TB10070 | 10 x 70 | 17 | 100 | 600 |
| TB10080 | 10 x 80 | 17 | 100 | 400 |
| TB10090 | 10 x 90 | 17 | 100 | 400 |
| TB10100 | 10 x 100 | 17 | 100 | 400 |
| TB10110 | 10 x 110 | 17 | 50 | 300 |
| TB10120 | 10 x 120 | 17 | 50 | 300 |
| TB10130 | 10 x 130 | 17 | 50 | 300 |
| TB10140 | 10 x 140 | 17 | 50 | 200 |
| TB10150 | 10 x 150 | 17 | 50 | 200 |
| TB10160 | 10 x 160 | 17 | 50 | 200 |
| TB10180 | 10 x 180 | 17 | 50 | 150 |
| TB10200 | 10 x 200 | 17 | 50 | 150 |
| TB12060 | 12 x 60 | 19 | 50 | 300 |
| TB12070 | 12 x 70 | 19 | 50 | 300 |
| TB12080 | 12 x 80 | 19 | 50 | 300 |
| TB12090 | 12 x 90 | 19 | 50 | 300 |
| TB12100 | 12 x 100 | 19 | 50 | 300 |
| TB12120 | 12 x 120 | 19 | 50 | 200 |
| TB12130 | 12 x 130 | 19 | 50 | 100 |
| TB12140 | 12 x 140 | 19 | 50 | 100 |
| TB12150 | 12 x 150 | 19 | 50 | 200 |
| TB12160 | 12 x 160 | 19 | 50 | 200 |
| TB12180 | 12 x 180 | 19 | 50 | 150 |
| TB12200 | 12 x 200 | 19 | 50 | 150 |
| TB12220 | 12 x 220 | 19 | 50 | 100 |
| TB12240 | 12 x 240 | 19 | 50 | 100 |
| TB12260 | 12 x 260 | 19 | 50 | 100 |
| TB14100 | 14 x 100 | 22 | 50 | 200 |



Blister

| CODE | SIZE | PCS. | BAGS |
|-----------|---------|------|------|
| BZTB05030 | 5 x 30 | 4 | 20 |
| BZTB05040 | 5 x 40 | 4 | 20 |
| BZTB05050 | 5 x 50 | 4 | 20 |
| BZTB06030 | 6 x 30 | 4 | 20 |
| BZTB06040 | 6 x 40 | 4 | 20 |
| BZTB06050 | 6 x 50 | 4 | 20 |
| BZTB06060 | 6 x 60 | 4 | 20 |
| BZTB06070 | 6 x 70 | 4 | 20 |
| BZTB06080 | 6 x 80 | 4 | 20 |
| BZTB07050 | 7 x 50 | 4 | 20 |
| BZTB07060 | 7 x 60 | 4 | 20 |
| BZTB07070 | 7 x 70 | 4 | 20 |
| BZTB08040 | 8 x 40 | 4 | 20 |
| BZTB08050 | 8 x 50 | 4 | 20 |
| BZTB08060 | 8 x 60 | 4 | 20 |
| BZTB08070 | 8 x 70 | 4 | 20 |
| BZTB08080 | 8 x 80 | 4 | 15 |
| BZTB08090 | 8 x 90 | 2 | 15 |
| BZTB08100 | 8 x 100 | 2 | 15 |
| BZTB10050 | 10 x 50 | 2 | 15 |
| BZTB10060 | 10 x 60 | 2 | 15 |
| BZTB10080 | 10 x 80 | 2 | 15 |



Window box

| CODE | SIZE | PCS. | BOXES |
|----------|----------|------|-------|
| VTB05040 | 5 x 40 | 50 | 8 |
| VTB05050 | 5 x 50 | 50 | 8 |
| VTB06040 | 6 x 40 | 50 | 8 |
| VTB06050 | 6 x 50 | 40 | 8 |
| VTB06060 | 6 x 60 | 30 | 8 |
| VTB07050 | 7 x 50 | 25 | 8 |
| VTB07060 | 7 x 60 | 20 | 8 |
| VTB07070 | 7 x 70 | 20 | 8 |
| VTB07080 | 7 x 80 | 20 | 8 |
| VTB08050 | 8 x 50 | 20 | 8 |
| VTB08060 | 8 x 60 | 20 | 8 |
| VTB08070 | 8 x 70 | 20 | 8 |
| VTB08080 | 8 x 80 | 15 | 8 |
| VTB08090 | 8 x 90 | 10 | 8 |
| VTB08100 | 8 x 100 | 10 | 8 |
| VTB10070 | 10 x 70 | 10 | 8 |
| VTB10080 | 10 x 80 | 10 | 8 |
| VTB10090 | 10 x 90 | 10 | 8 |
| VTB10100 | 10 x 100 | 10 | 8 |

Fixings for wood
Coach wood screw

TB



Stainless steel A2. Hexagonal head

DIN 571 A2

| CODE | SIZE | | | |
|-----------|---------|----|-----|-------|
| TBA206040 | 6 x 40 | 10 | 100 | 2.400 |
| TBA206050 | 6 x 50 | 10 | 100 | 1.200 |
| TBA206060 | 6 x 60 | 10 | 100 | 1.200 |
| TBA206070 | 6 x 70 | 10 | 100 | 1.200 |
| TBA208050 | 8 x 50 | 13 | 100 | 1.200 |
| TBA208060 | 8 x 60 | 13 | 100 | 1.200 |
| TBA208070 | 8 x 70 | 13 | 100 | 600 |
| TBA208080 | 8 x 80 | 13 | 100 | 600 |
| TBA210080 | 10 x 80 | 17 | 100 | 400 |



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Técnicas Expansivas S.L.
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Stainless steel A2. Hexagonal head
Full thread

DIN 571 TR

| CODE | SIZE | | | |
|----------|---------|----|-----|-------|
| TBR06050 | 6 x 50 | 10 | 200 | 1.200 |
| TBR06060 | 6 x 60 | 10 | 200 | 1.200 |
| TBR06070 | 6 x 70 | 10 | 200 | 1.200 |
| TBR08050 | 8 x 50 | 13 | 200 | 1.200 |
| TBR08060 | 8 x 60 | 13 | 200 | 800 |
| TBR08070 | 8 x 70 | 13 | 200 | 800 |
| TBR08080 | 8 x 80 | 13 | 200 | 800 |
| TBR10060 | 10 x 60 | 17 | 100 | 600 |
| TBR10080 | 10 x 80 | 17 | 100 | 400 |



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Técnicas Expansivas S.L.
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Load bearing timber
structures

Packaging AVAILABLE

Fixings for wood



PROFESSIONAL BOX

- Full-colour labels with **product** photograph.
- Optimum pack quantities for **professional users**.

Self-sale format which saves time in the sale, with content **adapted to the needs of any user**, from a professional to a DIY enthusiast.

WINDOW BOX

- **Maximum viewing** at the point of sale.
- Box quantity greater than blister pack and less than professional box.






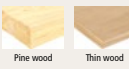











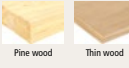


BLISTER

- **High resistance** blister pack.
- Full-colour labels with **product** photograph and **use**.
- Optimum pack quantities for **household users**.



VERSIONS

| PICTURE | PRODUCT | MATERIAL | RECESS | TIP | ASSESSM. | MATERIALS FOR USE | USES |
|---|---------|--|---|---|---|---|---|
|  | INV |  Z ZINC |  |  |  |  Pine wood Thin wood | Ironworks previously drilled to wood. (Apt for use with nylon plug). |
|  | INV N |  BLACK |  |  |  |  Pine wood Thin wood | Ironworks previously drilled to wood. (Apt for use with nylon plug). |
|  | INV A2 |  A2 INOZ A2-200 |  |  |  |  Pine wood Thin wood | Ironworks previously drilled to wood. (Apt for use with nylon plug). |

INV

Fixings for wood Tamperproof screw

INV

Zinc-plated. TX recess



| CODE | SIZE | | MIN. SALES UNIT | | |
|------------|--------|------|-----------------|-----|------|
| • INVZ6040 | 6 x 40 | TX40 | 200 | 100 | 1200 |
| • INVZ6050 | 6 x 50 | TX40 | 200 | 100 | 1200 |
| • INVZ6060 | 6 x 60 | TX40 | 200 | 100 | 600 |
| • INVZ6070 | 6 x 70 | TX40 | 200 | 100 | 600 |
| • INVZ7030 | 7 x 30 | TX40 | 200 | 100 | 1200 |
| • INVZ7040 | 7 x 40 | TX40 | 200 | 100 | 1200 |
| • INVZ7050 | 7 x 50 | TX40 | 200 | 100 | 1200 |
| • INVZ7060 | 7 x 60 | TX40 | 200 | 100 | 600 |
| • INVZ7070 | 7 x 70 | TX40 | 200 | 100 | 600 |
| • INVZ7080 | 7 x 80 | TX40 | 200 | 100 | 600 |
| • INVZ7090 | 7 x 90 | TX40 | 200 | 100 | 600 |

• Non-approved sizes



Blister

| CODE | SIZE | PCS | BAGS |
|------------|--------|-----|------|
| BZINVZ7060 | 7 x 60 | 4 | 20 |
| BZINVZ7070 | 7 x 70 | 4 | 20 |
| BZINVZ7080 | 7 x 80 | 4 | 15 |



Window box

| CODE | SIZE | PCS | BOXES |
|------------|--------|-----|-------|
| VINZVZ7060 | 7 x 60 | 15 | 8 |
| VINZVZ7070 | 7 x 70 | 15 | 8 |

ESTRINV Z

Zinc-plated star.
Tamperproof



| CODE | SIZE | | | |
|------------|------|-----|-----|---|
| ESTRINV40Z | - | T40 | 100 | - |

INV N

Black zinc-plated. TX recess



| CODE | SIZE | | MIN. SALES UNIT | | |
|------------|--------|------|-----------------|-------|------|
| • INVN6040 | 6 x 40 | TX40 | 100 | 1.200 | 1200 |
| • INVN6050 | 6 x 50 | TX40 | 100 | 1.200 | 1200 |
| • INVN6060 | 6 x 60 | TX40 | 100 | 600 | 600 |
| • INVN6070 | 6 x 70 | TX40 | 100 | 600 | 600 |
| • INVN7030 | 7 x 30 | TX40 | 100 | 1.200 | 1200 |
| • INVN7040 | 7 x 40 | TX40 | 100 | 1.200 | 1200 |
| • INVN7050 | 7 x 50 | TX40 | 100 | 1.200 | 1200 |
| • INVN7060 | 7 x 60 | TX40 | 100 | 600 | 600 |
| • INVN7070 | 7 x 70 | TX40 | 100 | 600 | 600 |
| • INVN7080 | 7 x 80 | TX40 | 100 | 600 | 600 |
| • INVN7090 | 7 x 90 | TX40 | 100 | 600 | 600 |

• Non-approved sizes



Blister

| CODE | SIZE | PCS | BAGS |
|------------|--------|-----|------|
| BZINVN7060 | 7 x 60 | 4 | 20 |
| BZINVN7070 | 7 x 70 | 4 | 20 |
| BZINVN7080 | 7 x 80 | 2 | 15 |



Window box

| CODE | SIZE | PCS | BOXES |
|------------|--------|-----|-------|
| VINNVN7060 | 7 x 60 | 15 | 8 |
| VINNVN7070 | 7 x 70 | 15 | 8 |

ESTRINV N

Black star.
Tamperproof



| CODE | SIZE | | | |
|------------|------|-----|-----|---|
| ESTRINV40N | - | T40 | 100 | - |

INV A2

Stainless steel A2. TX recess



| CODE | SIZE | | | |
|-----------|--------|------|-----|-------|
| INVA27050 | 7 x 50 | TX40 | 100 | 1.200 |
| INVA27060 | 7 x 60 | TX40 | 100 | 600 |
| INVA27070 | 7 x 70 | TX40 | 100 | 600 |
| INVA27080 | 7 x 80 | TX40 | 100 | 600 |

Fixings for wood
Farmer screw metal-wood

FS



VERSIONS

| PICTURE | PRODUCT | COLOUR | PICTURE | PRODUCT | COLOUR | PICTURE | PRODUCT | COLOUR |
|---------|---------|-----------|---------|---------|----------|---------|---------|----------|
| | FS Z | Z ZINC | | FS 6005 | RAL 6005 | | FS 8019 | RAL 8019 |
| | FS 3009 | RAL 3009 | | FS 8004 | RAL 8004 | | FS 9006 | RAL 9006 |
| | FS 3011 | RAL 3011 | | FS 8017 | RAL 8017 | | FS 9010 | RAL 9010 |
| | FS 5010 | RAL 5010 | | FS 9005 | RAL 9005 | | | |

| MATERIAL | RECESS | HEAD | TIP | MATERIALS FOR USE | USES |
|----------|--------|------|-----|--|--------------------------------|
| | | | | Metal sheet - wood Pine wood Thin wood | For joints between metal-wood. |

FS

Fixings for wood Farmer screw metal-wood

FS Z

Z ZINC-plated



| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFZN144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFZN144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFZN144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

FS 3009

RAL 3009 Tile red



| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFRT144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFRT144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFRT144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

FS 3011

RAL 3011 Brown red



| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFRD144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFRD144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFRD144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

FS 5010

RAL 5010 Dark blue



| CODE | SIZE | | | |
|--------------|--------------|---|-----|-------|
| • AFAZ144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| • AFAZ144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| • AFAZ144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

• Availability: end of stock

FS 6005

RAL 6005 Moss green



| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFVE144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFVE144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFVE144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

FS 8004

RAL 8004 Light brown



| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFMC144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFMC144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFMC144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |

Fixings for wood
Farmer screw metal-wood

FS



Dark brown RAL 8017

FS 8017

| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFMD144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFMD144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFMD144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |



Black RAL 9005

FS 9005

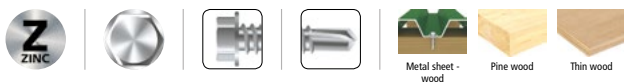
| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFNE144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFNE144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFNE144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |



Taupe grey RAL 8019

FS 8019

| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFPG144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFPG144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFPG144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |



Metallic grey RAL 9006

FS 9006

| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFGR144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFGR144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFGR144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |



White RAL 9010

FS 9010

| CODE | SIZE | | | |
|------------|--------------|---|-----|-------|
| AFBL144819 | 4,8 x 19 P14 | 8 | 250 | 3.000 |
| AFBL144828 | 4,8 x 28 P14 | 8 | 250 | 3.000 |
| AFBL144835 | 4,8 x 35 P14 | 8 | 250 | 3.000 |



Cross-selling strips

Fixings for wood



Sales hook products for specific places. Cross-sales allow for an increase in sales of related or **complementary products**, placing them together at the point of sale.

Coloured plugs are a good example of this type of sales. It is a complementary product for all wood screw types.

ADVANTAGES:

- Encourages self-service on the sales floor.
- Increases impulse buys and maximizes cross-selling of products.
- Creates value for the end customer.

How to achieve it? Together with your order for plugs in blister pack format, ask your INDEX sales representative for a Cross-sale strip [Code: TIRAEASY].



TP-TP

Plastic caps and self-adhesive PVC screw covers



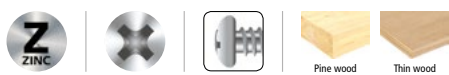
| CODE | COLOUR | Ø | | |
|---------|----------|----|-------|--------|
| TTPADBE | BEIGE | 14 | 1.000 | 24.000 |
| TTPADBL | WHITE | 14 | 1.000 | 24.000 |
| TTPADCA | MAHOGANY | 14 | 1.000 | 24.000 |
| TTPADCE | CHERRY | 14 | 1.000 | 24.000 |
| TTPADGR | GREY | 14 | 1.000 | 24.000 |
| TTPADHA | BEECH | 14 | 1.000 | 24.000 |
| TTPADNE | BLACK | 14 | 1.000 | 24.000 |
| TTPADNO | WALNUT | 14 | 1.000 | 24.000 |
| TTPADPI | PINE | 14 | 1.000 | 24.000 |
| TTPADRO | OAK | 14 | 1.000 | 24.000 |
| TTPADSA | SAPELLY | 14 | 1.000 | 24.000 |



Blister

| CODE | COLOUR | Ø | PCS. | BAGS |
|-----------|----------|----|------|------|
| BZTTPADBE | BEIGE | 14 | 20 | 25 |
| BZTTPADBL | WHITE | 14 | 20 | 25 |
| BZTTPADCA | MAHOGANY | 14 | 20 | 25 |
| BZTTPADCE | CHERRY | 14 | 20 | 25 |
| BZTTPADGR | GREY | 14 | 20 | 25 |
| BZTTPADHA | BEECH | 14 | 20 | 25 |
| BZTTPADNE | BLACK | 14 | 20 | 25 |
| BZTTPADNO | WALNUT | 14 | 20 | 25 |
| BZTTPADPI | PINE | 14 | 20 | 25 |
| BZTTPADRO | OAK | 14 | 20 | 25 |
| BZTTPADSA | SAPELLY | 14 | 20 | 25 |

Metal-wood screw



Nail screw for aluminium venetian blinds
Zinc-plated. PH recess

T-CLA

| CODE | SIZE | | | |
|----------|----------|-----|-------|--------|
| TCLA3928 | 3,9 x 28 | PZ2 | 1.000 | 12.000 |



Self-drilling screw, with two wings,
countersunk head, Phillips recess. Zinc-plated

ABA

| CODE | SIZE | | MAX. FIXTURE THICKNESS | DRILL CAPACITY | | |
|---------|----------|-----|------------------------|----------------|-----|-------|
| ABA4832 | 4,8 x 32 | PH2 | 16 | 1,75 - 4 | 500 | 6.000 |
| ABA4838 | 4,8 x 38 | PH2 | 22 | 1,75 - 4 | 500 | 6.000 |
| ABA4845 | 4,8 x 45 | PH2 | 29 | 1,75 - 4 | 500 | 3.000 |
| ABA4850 | 4,8 x 50 | PH2 | 34 | 1,75 - 4 | 500 | 3.000 |
| ABA5538 | 5,5 x 38 | PH2 | 19 | 1,75 - 5 | 500 | 3.000 |
| ABA5545 | 5,5 x 45 | PH2 | 26 | 1,75 - 5 | 500 | 3.000 |
| ABA5555 | 5,5 x 55 | PH2 | 36 | 1,75 - 5 | 500 | 3.000 |
| ABA5565 | 5,5 x 65 | PH2 | 46 | 1,75 - 5 | 500 | 2.000 |
| ABA6360 | 6,3 x 60 | PH2 | 40 | 2,5 - 6 | 250 | 1.500 |
| ABA6370 | 6,3 x 70 | PH2 | 50 | 2,5 - 6 | 250 | 1.500 |
| ABA6385 | 6,3 x 85 | PH2 | 65 | 2,5 - 6 | 250 | 1.000 |



Self-drilling screw, with two wings,
countersunk head, TX recess. Zinc-plated

ATA

| CODE | SIZE | | MAX. FIXTURE THICKNESS | DRILL CAPACITY | | |
|---------|-----------|-----|------------------------|----------------|-----|-------|
| ATA4832 | 4,8 x 32 | T25 | 16 | 1,75 - 4 | 500 | 6.000 |
| ATA4838 | 4,8 x 38 | T25 | 22 | 1,75 - 4 | 500 | 6.000 |
| ATA4845 | 4,8 x 45 | T25 | 29 | 1,75 - 4 | 500 | 3.000 |
| ATA4850 | 4,8 x 50 | T25 | 34 | 1,75 - 4 | 500 | 3.000 |
| ATA5538 | 5,5 x 38 | T25 | 19 | 1,75 - 5 | 500 | 3.000 |
| ATA5545 | 5,5 x 45 | T25 | 26 | 1,75 - 5 | 500 | 3.000 |
| ATA5550 | 5,5 x 50 | T25 | 31 | 1,75 - 5 | 500 | 3.000 |
| ATA5555 | 5,5 x 55 | T25 | 36 | 1,75 - 5 | 500 | 3.000 |
| ATA5565 | 5,5 x 65 | T25 | 46 | 1,75 - 5 | 500 | 2.000 |
| ATA6350 | 6,3 x 50 | T30 | 30 | 2,5 - 6 | 500 | 2.000 |
| ATA6360 | 6,3 x 60 | T30 | 40 | 2,5 - 6 | 250 | 1.500 |
| ATA6370 | 6,3 x 70 | T30 | 50 | 2,5 - 6 | 250 | 1.500 |
| ATA6385 | 6,3 x 85 | T30 | 65 | 2,5 - 6 | 250 | 1.000 |
| ATA6310 | 6,3 x 100 | T30 | 80 | 2,5 - 6 | 250 | 750 |



Cylindrical extraflat head screw with
twinfast thread. For aluminium
Zinc-plated. TX recess

FIMA

| CODE | SIZE | | | | CODE | SIZE | | | |
|---------|----------|-----|-----|-------|---------|----------|-----|-----|-------|
| TFI4825 | 4,8 x 25 | T20 | 500 | 6.000 | TFI4825 | 4,8 x 25 | T20 | 500 | 6.000 |
| TFI4835 | 4,8 x 35 | T20 | 500 | 6.000 | TFI4835 | 4,8 x 35 | T20 | 500 | 6.000 |
| TFI4845 | 4,8 x 45 | T20 | 500 | 3.000 | TFI4845 | 4,8 x 45 | T20 | 500 | 3.000 |
| TFI4855 | 4,8 x 55 | T20 | 500 | 3.000 | TFI4855 | 4,8 x 55 | T20 | 500 | 3.000 |

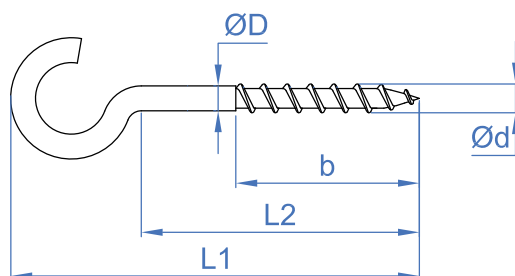


AL-HA

Open steel eye bolt



| CODE | SIZE (d x L1 x b) | ØD | L1 | B | L2 | ØD | | |
|-----------|------------------------|-----|----|----|----|-----|-----|--------|
| ALHA14025 | 14x25 (2,6 x 18 x 7) | 2,6 | 18 | 7 | 10 | 2,1 | 500 | 22.500 |
| ALHA16030 | 16x30 (3,1 x 22 x 9) | 3,1 | 22 | 9 | 12 | 2,4 | 300 | 13.500 |
| ALHA17040 | 17x40 (3,5 x 26 x 10) | 3,5 | 26 | 10 | 14 | 2,7 | 300 | 7.200 |
| ALHA18040 | 18x40 (4,1 x 29 x 10) | 4,1 | 29 | 10 | 15 | 3,2 | 300 | 7.200 |
| ALHA18050 | 18x50 (3,7 x 34 x 12) | 3,7 | 34 | 12 | 20 | 3,2 | 300 | 3.600 |
| ALHA19050 | 19x50 (4,4 x 33 x 12) | 4,4 | 33 | 12 | 18 | 3,4 | 200 | 4.800 |
| ALHA19060 | 19x60 (4,4 x 39 x 15) | 4,4 | 39 | 15 | 22 | 3,4 | 200 | 4.800 |
| ALHA19070 | 19x70 (4,4 x 41 x 15) | 4,4 | 41 | 15 | 24 | 3,4 | 200 | 2.400 |
| ALHA20050 | 20x50 (5 x 35 x 12) | 5 | 35 | 12 | 19 | 3,9 | 200 | 2.400 |
| ALHA20060 | 20x60 (5 x 39 x 12) | 5 | 39 | 12 | 21 | 3,9 | 200 | 2.400 |
| ALHA20070 | 20x70 (5 x 44 x 14) | 5 | 44 | 14 | 26 | 3,9 | 200 | 2.400 |
| ALHA20080 | 20x80 (5 x 50 x 18) | 5 | 50 | 18 | 30 | 3,9 | 200 | 2.400 |
| ALHA21070 | 21x70 (5,6 x 43 x 14) | 5,6 | 43 | 14 | 23 | 4,4 | 200 | 2.400 |
| ALHA21080 | 21x80 (5,6 x 48 x 14) | 5,6 | 48 | 14 | 28 | 4,4 | 200 | 2.400 |
| ALHA21090 | 21x90 (5,6 x 56 x 14) | 5,6 | 56 | 14 | 32 | 4,4 | 200 | 1.200 |
| ALHA21100 | 21x100 (5,6 x 61 x 18) | 5,6 | 61 | 18 | 37 | 4,4 | 100 | 1.200 |
| ALHA22110 | 22x110 (6 x 69 x 24) | 6 | 69 | 24 | 43 | 4,7 | 100 | 1.200 |
| ALHA22120 | 22x120 (6 x 74 x 29) | 6 | 74 | 29 | 48 | 4,7 | 50 | 600 |
| ALHA23130 | 23x130 (6,3 x 89 x 35) | 6,3 | 82 | 35 | 55 | 5,2 | 50 | 600 |



Blister

| CODE | SIZE | PCS. | BAGS |
|-------------|---------------|----------|----------|
| BZALHA14025 | 2,6 x 18 x 7 | 25 | 20 |
| BZALHA16030 | 3,1 x 22 x 9 | 15 | 20 |
| BZALHA17040 | 3,5 x 26 x 10 | 15 | 20 |
| BZALHA18040 | 4,1 x 29 x 10 | 15 | 20 |
| BZALHA18050 | 3,7 x 34 x 12 | 15 | 20 |
| BZALHA19050 | 4,4 x 33 x 12 | 10 | 20 |
| BZALHA19060 | 4,4 x 39 x 15 | 10 | 20 |
| BZALHA19070 | 4,4 x 41 x 15 | 10 | 20 |
| BZALHA20060 | 5 x 39 x 12 | 8 | 20 |
| BZALHA20070 | 5 x 44 x 14 | 8 | 20 |
| BZALHA20080 | 5 x 50 x 18 | 8 | 20 |
| BZALHA21080 | 5,6 x 48 x 14 | 6 | 20 |
| BZALHA21090 | 5,6 x 56 x 14 | 6 | 20 |
| BZALHA21100 | 5,6 x 61 x 18 | 5 | 15 |
| BZALHA22110 | 6 x 69 x 24 | 2 | 15 |
| BZALHA22120 | 6 x 74 x 29 | 2 | 15 |
| BZALHA23130 | 6,3 x 89 x 35 | 2 | 15 |



Closed steel eye bolt

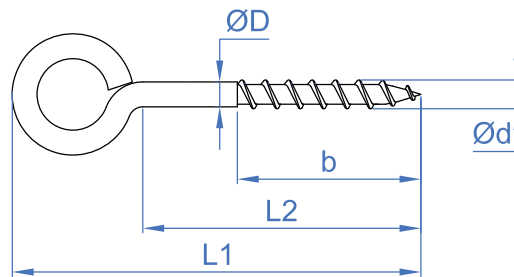
AL-HC

| CODE | DIMENSIONS | ØD | L1 | B | L2 | ØD | | |
|-----------|------------------------|-----|----|----|----|-----|-----|--------|
| ALHC14025 | 14x25 (2,6 x 18 x 7) | 2,6 | 18 | 18 | 10 | 2,1 | 500 | 22.500 |
| ALHC16030 | 16x30 (3,1 x 22 x 9) | 3,1 | 22 | 22 | 12 | 2,4 | 300 | 13.500 |
| ALHC17040 | 17x40 (3,5 x 28 x 10) | 3,5 | 28 | 28 | 14 | 2,7 | 300 | 7.200 |
| ALHC18040 | 18x40 (4,1 x 30 x 10) | 4,1 | 30 | 30 | 15 | 3,2 | 300 | 7.200 |
| ALHC18050 | 18x50 (3,7 x 39 x 12) | 3,7 | 39 | 39 | 20 | 3,2 | 300 | 7.200 |
| ALHC19050 | 19x50 (4,4 x 35 x 12) | 4,4 | 35 | 35 | 18 | 3,4 | 200 | 4.800 |
| ALHC19060 | 19x60 (4,4 x 42 x 15) | 4,4 | 42 | 42 | 22 | 3,4 | 200 | 4.800 |
| ALHC19070 | 19x70 (4,4 x 44 x 15) | 4,4 | 44 | 44 | 24 | 3,4 | 200 | 4.800 |
| ALHC20050 | 20x50 (5 x 39 x 12) | 5 | 39 | 39 | 19 | 3,9 | 200 | 4.800 |
| ALHC20060 | 20x60 (5 x 41 x 12) | 5 | 41 | 41 | 21 | 3,9 | 200 | 3.200 |
| ALHC20070 | 20x70 (5 x 48 x 14) | 5 | 48 | 48 | 26 | 3,9 | 200 | 2.400 |
| ALHC20080 | 20x80 (5 x 54 x 18) | 5 | 54 | 54 | 30 | 3,9 | 200 | 2.400 |
| ALHC21070 | 21x70 (5,6 x 49 x 14) | 5,6 | 49 | 49 | 23 | 4,4 | 200 | 2.400 |
| ALHC21080 | 21x80 (5,6 x 54 x 14) | 5,6 | 54 | 54 | 28 | 4,4 | 200 | 2.400 |
| ALHC21090 | 21x90 (5,6 x 61 x 14) | 5,6 | 61 | 61 | 32 | 4,4 | 200 | 1.200 |
| ALHC21100 | 21x100 (5,6 x 66 x 18) | 5,6 | 66 | 66 | 37 | 4,4 | 100 | 1.200 |
| ALHC22110 | 22x110 (6 x 76 x 24) | 6 | 73 | 73 | 43 | 4,7 | 100 | 1.200 |
| ALHC22120 | 22x120 (6 x 81 x 29) | 6 | 81 | 81 | 48 | 4,7 | 50 | 600 |
| ALHC23130 | 23x130 (6,3 x 89 x 35) | 6,3 | 89 | 89 | 55 | 5,2 | 50 | 600 |



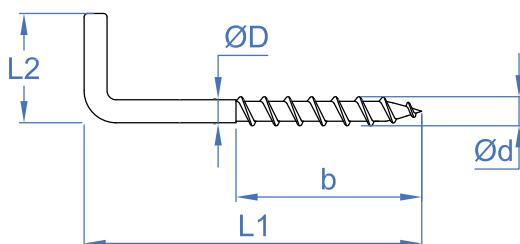
Blister

| CODE | SIZE | PCS. | BAGS |
|-------------|---------------|----------|----------|
| BZALHC14025 | 2,6 x 18 x 7 | 25 | 20 |
| BZALHC16030 | 3,1 x 22 x 9 | 15 | 20 |
| BZALHC17040 | 3,5 x 28 x 10 | 15 | 20 |
| BZALHC18040 | 4,1 x 30 x 10 | 15 | 20 |
| BZALHC18050 | 3,7 x 39 x 12 | 15 | 20 |
| BZALHC19050 | 4,4 x 35 x 12 | 10 | 20 |
| BZALHC19060 | 4,4 x 42 x 15 | 10 | 20 |
| BZALHC19070 | 4,4 x 44 x 15 | 10 | 20 |
| BZALHC20060 | 5 x 41 x 12 | 8 | 20 |
| BZALHC20070 | 5 x 48 x 14 | 8 | 20 |
| BZALHC20080 | 5 x 54 x 18 | 8 | 15 |
| BZALHC21080 | 5,6 x 54 x 14 | 6 | 15 |
| BZALHC21090 | 5,6 x 61 x 14 | 6 | 15 |
| BZALHC21100 | 5,6 x 66 x 18 | 4 | 20 |
| BZALHC22110 | 6 x 76 x 24 | 2 | 20 |
| BZALHC22120 | 6 x 81 x 29 | 2 | 20 |
| BZALHC23130 | 6,3 x 89 x 35 | 2 | 20 |





| CODE | SIZE (ØD x L) | ØD | L1 | B | L2 | ØD | | |
|-----------|-------------------------|-----|-----|-----|----|-----|-----|--------|
| ALRO14025 | 14x25 (2,6 x 17 x 10) | 2,6 | 17 | 17 | 10 | 2 | 500 | 22.500 |
| ALRO16030 | 16x30 (3,1 x 20 x 10) | 3,1 | 20 | 20 | 10 | 2,4 | 300 | 13.500 |
| ALRO17040 | 17x40 (3,5 x 29 x 13) | 3,5 | 29 | 29 | 13 | 2,7 | 300 | 7.200 |
| ALRO18040 | 18x40 (3,7 x 28 x 14) | 3,7 | 28 | 28 | 14 | 2,9 | 300 | 7.200 |
| ALRO18050 | 18x50 (3,7 x 37 x 15) | 3,7 | 37 | 37 | 15 | 2,9 | 300 | 7.200 |
| ALRO19050 | 19x50 (4,4 x 37 x 15) | 4,4 | 37 | 37 | 15 | 3,4 | 200 | 4.800 |
| ALRO19060 | 19x60 (4,4 x 46 x 17) | 4,4 | 46 | 46 | 17 | 3,4 | 200 | 4.800 |
| ALRO19070 | 19x70 (4,4 x 55 x 18) | 4,4 | 55 | 55 | 18 | 3,4 | 200 | 2.400 |
| ALRO20060 | 20x60 (5 x 44 x 20) | 5 | 44 | 44 | 20 | 3,9 | 200 | 2.400 |
| ALRO20070 | 20x70 (5 x 53 x 20) | 5 | 53 | 53 | 20 | 3,9 | 200 | 1.600 |
| ALRO20080 | 20x80 (5 x 63 x 21) | 5 | 63 | 63 | 21 | 3,9 | 200 | 2.400 |
| ALRO21080 | 21x80 (5,6 x 60 x 22) | 5,6 | 60 | 60 | 22 | 4,4 | 200 | 2.400 |
| ALRO21090 | 21x90 (5,6 x 70 x 22) | 5,6 | 70 | 70 | 22 | 4,4 | 200 | 800 |
| ALRO22100 | 22x100 (6 x 79 x 23) | 6 | 79 | 79 | 23 | 4,7 | 100 | 1.200 |
| ALRO22110 | 22x110 (6 x 86 x 23) | 6 | 86 | 86 | 23 | 4,7 | 100 | 1.200 |
| ALRO22120 | 22x120 (6 x 97 x 25) | 6 | 97 | 97 | 25 | 4,7 | 50 | 800 |
| ALRO23130 | 23x130 (7,8 x 105 x 25) | 7,8 | 105 | 105 | 25 | 5,8 | 50 | 600 |



Blister

| CODE | SIZE | PCS. | BAGS |
|-------------|----------------|----------|----------|
| BZALRO14025 | 2,6 x 17 x 10 | 25 | 20 |
| BZALRO16030 | 3,1 x 20 x 10 | 15 | 20 |
| BZALRO17040 | 3,5 x 29 x 13 | 15 | 20 |
| BZALRO18040 | 3,7 x 28 x 14 | 15 | 20 |
| BZALRO18050 | 3,7 x 37 x 15 | 15 | 20 |
| BZALRO19050 | 4,4 x 37 x 15 | 10 | 20 |
| BZALRO19060 | 4,4 x 46 x 17 | 10 | 20 |
| BZALRO19070 | 4,4 x 55 x 18 | 10 | 20 |
| BZALRO20060 | 5 x 44 x 20 | 8 | 20 |
| BZALRO20070 | 5 x 53 x 20 | 8 | 20 |
| BZALRO21080 | 5,6 x 60 x 22 | 6 | 20 |
| BZALRO21090 | 5,6 x 70 x 22 | 6 | 20 |
| BZALRO22100 | 6 x 79 x 23 | 4 | 20 |
| BZALRO22110 | 6 x 86 x 23 | 2 | 20 |
| BZALRO22120 | 6 x 97 x 25 | 2 | 20 |
| BZALRO23130 | 7,8 x 105 x 25 | 2 | 20 |





Pine wood

Thin wood

Hardwood

Flat head steel nails

PA-CP

| CODE | SIZE | | |
|-----------|-----------|-----|--------|
| PACP22520 | 2,25 x 20 | 500 | 22.500 |
| PACP22525 | 2,25 x 25 | 500 | 22.500 |
| PACP22530 | 2,25 x 30 | 500 | 12.000 |
| PACP25040 | 2,50 x 40 | 500 | 12.000 |
| PACP25050 | 2,50 x 50 | 500 | 6.000 |
| PACP29050 | 2,90 x 50 | 300 | 3.600 |
| PACP29060 | 2,90 x 60 | 300 | 3.600 |
| PACP29070 | 2,90 x 70 | 300 | 2.400 |
| PACP34030 | 3,40 x 30 | 500 | 4.000 |
| PACP34040 | 3,40 x 40 | 500 | 6.000 |
| PACP34050 | 3,40 x 50 | 100 | 4.500 |
| PACP34060 | 3,40 x 60 | 100 | 2.400 |
| PACP34070 | 3,40 x 70 | 100 | 2.400 |
| PACP34080 | 3,40 x 80 | 100 | 1.600 |



Blister

| CODE | SIZE | PCS. | BAGS |
|-------------|-----------|----------|----------|
| BZPACP22520 | 2,25 x 20 | 50 | 20 |
| BZPACP22525 | 2,25 x 25 | 50 | 20 |
| BZPACP22530 | 2,25 x 30 | 50 | 20 |
| BZPACP25040 | 2,50 x 40 | 35 | 20 |
| BZPACP25050 | 2,50 x 50 | 30 | 20 |
| BZPACP29060 | 2,90 x 60 | 20 | 20 |
| BZPACP29070 | 2,90 x 70 | 20 | 20 |
| BZPACP34040 | 3,40 x 40 | 20 | 20 |
| BZPACP34050 | 3,40 x 50 | 10 | 20 |
| BZPACP34060 | 3,40 x 60 | 10 | 20 |
| BZPACP34070 | 3,40 x 70 | 10 | 20 |

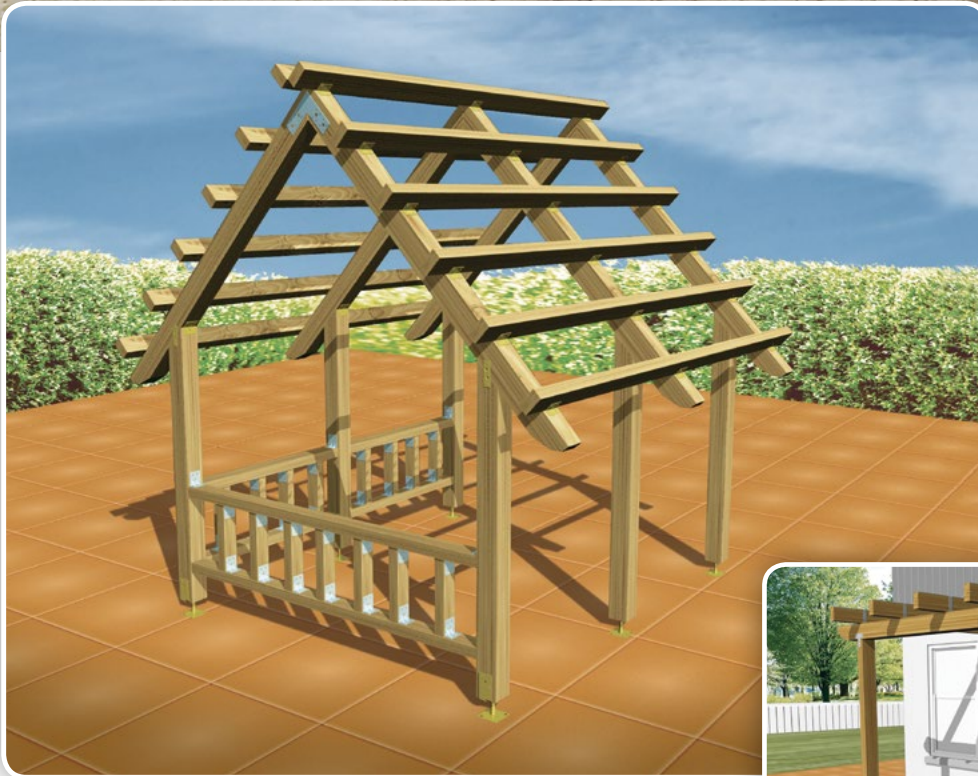
Fixings for wood

Connectors

for wood



With this complete range of Wood Connectors, you can design and manufacture numerous indoor and outdoor structures in a **quick and simple** way, as well as adapting to all kinds of sloping, angles or complicated situations

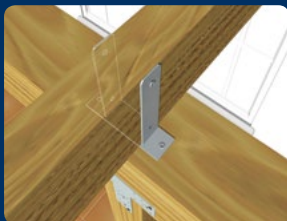


In addition, **resistance to corrosion** is assured, thanks to the different types of galvanized coatings.

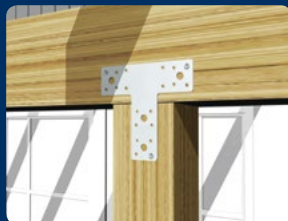


INDEX Fixing Systems Wood Connectors are clean and ideal for the construction of roofing, pergolas, porches, interior structures, etc. They also allow you to save on masonry work, as they are placed directly onto the base materials.

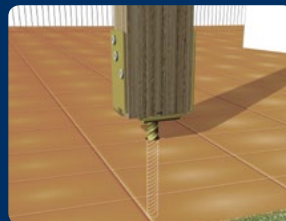
APPLICATION EXAMPLES



Union of pillars for the construction of structures



Reinforcement for pillars and beams



Pillar base for porchs



Upright pillar base for porchs and wooden structures

SO

Perforated supports



SO-UO

U-shaped, joist bearing, hot dip galvanized with holes

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-----------|------|----------|----------|---------|----|
| SOU004110 | 40 | 4/1/22 | 9/7/4,5 | 2 | 25 |
| SOU006100 | 60 | 4/1/22 | 9/7/4,5 | 2 | 25 |
| SOU007125 | 70 | 4/26 | 13/5 | 2 | 25 |
| SOU008120 | 80 | 4/1/30 | 11/7/4,5 | 2 | 25 |
| SOU010140 | 100 | 4/1/34 | 11/7/4,5 | 2 | 10 |



SO-UR

Universal U-shaped joist bearing, adjustable width, with holes

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-------------|-------|----------|---------|---------|----|
| SOUR30140DR | DCHA. | 2/20 | 11/4,5 | 2 | 25 |
| SOUR30140IZ | IZDA. | 2/20 | 11/4,5 | 2 | 25 |

SC

Wood connectors, angled brackets



SC-EI

Hot dip galvanized, perforated with equal holes

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|-----------------|----------|---------|---------|-----|
| SCEI040402 | 40 x 40 x 20 | 6 | 4,5 | 2 | 100 |
| SCEI040404 | 40 x 40 x 40 | 8 | 4,5 | 2 | 50 |
| SCEI040406 | 40 x 40 x 60 | 12 | 4,5 | 2,5 | 50 |
| SCEI050504 | 50 x 50 x 40 | 8 | 4,5 | 2 | 50 |
| SCEI060604 | 60 x 60 x 40 | 12 | 4,5 | 2,5 | 50 |
| SCEI060606 | 60 x 60 x 60 | 18 | 4,5 | 2,5 | 50 |
| SCEI060608 | 60 x 60 x 80 | 20 | 4,5 | 2,5 | 25 |
| SCEI070704 | 75 x 75 x 40 | 12 | 5 | 2 | 50 |
| SCEI080808 | 80 x 80 x 80 | 28 | 4,5 | 2,5 | 25 |
| SCEI101004 | 100 x 100 x 40 | 14 | 5 | 2 | 50 |
| SCEI101010 | 100 x 100 x 100 | 46 | 4,5 | 2,5 | 25 |



SC-ED

Hot dip galvanized, with holes of different sizes

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|----------------|----------|---------|---------|----|
| SCED050503 | 50 x 50 x 35 | 2/12 | 11/4,5 | 2,5 | 50 |
| SCED060604 | 60 x 60 x 45 | 2/12 | 11/4,5 | 2,5 | 50 |
| SCED070705 | 70 x 70 x 55 | 2/16 | 11/4,5 | 2,5 | 50 |
| SCED090904 | 90 x 90 x 40 | 4/16 | 11/4,5 | 3 | 50 |
| SCED090906 | 90 x 90 x 65 | 2/24 | 11/4,5 | 2,5 | 25 |
| SCED101009 | 105 x 105 x 90 | 2,3/24 | 13/11/7 | 3 | 25 |



SC-LD

Unequal-sided, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|---------|---------|----|
| SCLD040606 | 60 x 60 x 40 | 2/13 | 11/5 | 2,5 | 50 |
| SCLD060806 | 60 x 80 x 60 | 3/18 | 11/5 | 2,5 | 50 |



SC-GA

Big angle for corners, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| SCGA100404 | 100 x 40 x 40 | 18 | 5 | 2 | 25 |



SC-RF

Reinforced angle, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|----------------|----------|--------------|---------|----|
| SCRF070705 | 70 x 70 x 55 | 2/13 | 22 x 11/5 | 2 | 50 |
| SCRF070605 | 77 x 64 x 50 | 2/16 | 11/4,5 | 2,5 | 50 |
| SCRF090906 | 90 x 90 x 65 | 2/24 | 11/4,5 | 2,5 | 25 |
| SCRF101009 | 100 x 100 x 90 | 2/24 | 13/4,5 | 3 | 25 |
| SCRF151506 | 150 x 150 x 65 | 1/3/28 | 32 x 11/11/5 | 2,5 | 25 |



SC-RG

Big angle for corners, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|---------|---------|----|
| SCRG090505 | 90 x 50 x 50 | 3/10 | 13/5 | 2,5 | 50 |
| SCRG090508 | 90 x 50 x 80 | 5/16 | 13/5 | 2,5 | 50 |



SC-CE

Bracket for concrete, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| SCCE200404 | 200 x 40 x 40 | 18 | 4,5 | 2 | 10 |



Wood connectors, angled brackets

SC



G

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| SCAS3317DR | 32 x 32 x 170 | 20 | 5 | 2 | 50 |
| SCAS3317IZ | 32 x 32 x 170 | 20 | 5 | 2 | 50 |

SC-AS

Asymmetric, right or left side, hot dip hot dip galvanized



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|----------------|----------|---------|---------|-----|
| SCOB020214 | 25 x 25 x 15 | 4 | 4 | 1 | 100 |
| SCOB030314 | 30 x 30 x 15 | 4 | 4,5 | 1,75 | 100 |
| SCOB040415 | 40 x 40 x 15 | 4 | 4,5 | 1,75 | 100 |
| SCOB050515 | 50 x 50 x 15 | 4 | 4,5 | 1,75 | 100 |
| SCOB060618 | 60 x 60 x 16 | 4 | 5,5 | 1,75 | 100 |
| SCOB070718 | 75 x 75 x 18 | 4 | 5,5 | 2 | 50 |
| SCOB090920 | 90 x 90 x 20 | 6 | 5,5 | 2 | 50 |
| SCOB101020 | 100 x 100 x 20 | 6 | 5,5 | 2,25 | 40 |
| SCOB121222 | 125 x 125 x 22 | 6 | 5,5 | 2,5 | 40 |
| SCOB151525 | 150 x 150 x 25 | 6 | 6 | 3 | 20 |

SC-OB

With bevelled-edge holes on both sides, yellow zinc-plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|---------|---------|-----|
| SCCI303030 | 30 x 30 x 30 | 4 | 4,5 | 2 | 100 |
| SCCI404040 | 40 x 40 x 40 | 4 | 4,5 | 2 | 50 |
| SCCI606060 | 60 x 60 x 60 | 8 | 4,5 | 2 | 50 |

SC-CI

Large angle, equal-sided, yellow zinc plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|--------------|---------|----|
| SCGE704025 | 70 x 40 x 25 | 3/2 | 4,5/4,5 x 11 | 1,5 | 20 |

SC-GE

Big, adjustable angle to be embedded, yellow zinc-plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|---------|---------|----|
| SCMX020214 | 25 x 25 x 14 | 4 | 4 | 1,75 | 10 |
| SCMX030314 | 30 x 30 x 14 | 4 | 4 | 1,75 | 10 |
| SCMX040415 | 40 x 40 x 15 | 4 | 4,2 | 1,75 | 10 |
| SCMX050515 | 50 x 50 x 15 | 4 | 4,59 | 1,75 | 10 |
| SCMX060618 | 60 x 60 x 18 | 4 | 4,5 | 1,75 | 10 |
| SCMX070718 | 75 x 75 x 18 | 4 | 5 | 2 | 10 |

SC-MX

Pack of angles for chairs, yellow zinc-plated (10 pcs)



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|---------|---------|----|
| SCCD402575 | 40 x 25 x 75 | 5 | 4,59 | 2 | 50 |

SC-CD

Large angle, unequal-sided, yellow zinc plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|----------------|----------|---------|---------|----|
| SCEM081240 | 80 x 120 x 40 | 5 | 5 | 2 | 20 |
| SCEM101640 | 100 x 160 x 37 | 5 | 4,7 | 2 | 20 |

SC-EM

Angle, yellow zinc-plated to be embedded



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|----------|---------|----|
| SCER302525 | 30 x 25 x 25 | 2/1 | 4/4 x 14 | 1,2 | 50 |
| SCER392822 | 39 x 28 x 22 | 1/1 | 4/4 x 16 | 1 | 50 |

SC-ER

Angle for posts, unequal-sided, yellow zinc-plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| SCPD107530 | 100 x 75 x 30 | 5 | 5 | 3 | 50 |
| SCPD128035 | 120 x 80 x 35 | 7 | 7 | 4 | 25 |

SC-PD

Angle for posts, unequal-sided, yellow zinc-plated



B
YELLOW

| CODE | SIZE | HOLE NUM | |
|------------|--------------|----------|-----|
| SCLC833330 | 81 x 34 x 30 | 2 | 100 |

SC-LC

L-shaped with welded screw, for fence panels, yellow zinc-plated



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|--------------|----------|-----------------|---------|----|
| SCRE357565 | 40 x 75 x 65 | 3/2/2 | 7/25 x 7/60 x 7 | 4 | 25 |

SC-RE

Adjustable angle, yellow zinc-plated

Fixings for wood

Connectors for wood

AP

Wood connectors, post anchors



AP-AR

Height-adjustable, yellow zinc-plated

| CODE | SIZE | HOLE NUM | THICKN. | |
|---------|-----------------------|----------|---------|---|
| APAR070 | 70 x 70 x 100 x 100 | 8 | 5 | 1 |
| APAR150 | 150 x 150 x 100 x 100 | 8 | 5 | 1 |



AP-FL

Height-adjustable, yellow zinc-plated

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------------|----------|---------|---------|---|
| APFL801020 | 80 x 100 x 200 x 60 | 3 | 11 | 4,5 | 1 |



AP-PD

Unequal-sided post base, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|---------|-----------------------|----------|---------|---------|---|
| APPD100 | 100 x 100 x 150 x 100 | 8 | 10,5 | 5 | 1 |



AP-PT

U-shaped, with welded corrugated steel bar, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|---------|----------------------|----------|---------|---------|---|
| APPT071 | 71 x 100 x 200 x 60 | 6 | 10,5 | 4 | 1 |
| APPT091 | 91 x 100 x 200 x 60 | 6 | 10,5 | 4 | 1 |
| APPT101 | 101 x 100 x 200 x 60 | 6 | 10,5 | 4 | 1 |



AP-SB

Screw in sleeve

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|--------|---------------|----------|---------|---------|---|
| APSB71 | 71 x 71 x 150 | 2 | 4 x 11 | 1,8 | 1 |
| APSB91 | 91 x 91 x 150 | 2 | 4 x 11 | 1,8 | 1 |



AP-AT

U-shaped, to be screwed directly or into already installed rods, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|---------|---------------------|----------|---------|---------|---|
| APAT071 | 71 x 200 x 60 x 50 | 6 | 10,5 | 5 | 1 |
| APAT091 | 91 x 200 x 60 x 50 | 6 | 10,5 | 5 | 1 |
| APAT101 | 101 x 200 x 60 x 50 | 6 | 10,5 | 5 | 1 |



AP-FU

U-shaped, adjustable width, galvanized, yellow zinc-plated

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|---------|---------------------------|----------|---------|---------|---|
| APFU070 | 71 - 131 x 110 x 70 x 100 | 10 | 10,5 | 5 | 1 |



AP-PG

Equal-sided post base, hot dip galvanized

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|---------|-----------------------------|----------|---------|---------|---|
| APPG070 | 70 x 90 x 70 x 80 x 90 | 8 | 8,5 | 5 | 1 |
| APPG100 | 100 x 100 x 100 x 100 x 100 | 8 | 10,5 | 5 | 1 |



AP-UE

U-shaped, adjustable width, with welded corrugated steel bar, galvanized, yellow zinc-plated

| CODE | SIZE | HOLE NUM | THICKN. | |
|---------|---------------------------|----------|---------|---|
| APUE200 | 71 - 131 x 110 x 200 x 70 | 6 | 5 | 1 |



AP-EN

Drive in ground sleeve

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|--------|---------------|----------|---------|---------|---|
| APEN71 | 71 x 71 x 750 | 2 | 4 x 11 | 1,8 | 1 |
| APEN91 | 91 x 91 x 750 | 2 | 4 x 11 | 1,8 | 1 |



Assorted wood connectors

VM



G

| CODE | SIZE | |
|---------|--------|-----|
| VMPF050 | 4 x 50 | 200 |

VM-PF

Anchor nails,
hot dip
galvanized



Wood connectors, support

PT



G

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-----------|----------|----------|---------|---------|----|
| PTBR10035 | 95 x 35 | 2/12 | 11/4,5 | 2,5 | 50 |
| PTBR13355 | 135 x 55 | 2/20 | 11/4,5 | 2,5 | 50 |

PT-BR

Hot dip
galvanized,
flat tie



B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-----------|----------|----------|---------|---------|----|
| PTEM18040 | 180 x 40 | 6 | 4,7 | 2 | 20 |

PT-EM

To be
embedded,
yellow zinc
plated



G

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| PTET169845 | 160 x 98 x 45 | 4/20 | 11/4,5 | 2,5 | 25 |

PT-ET

T-shaped, hot
dip galvanized

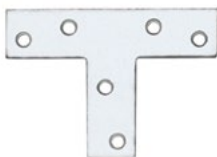


B
YELLOW

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-----------|----------|----------|---------|---------|-----|
| PTOB05015 | 50 x 15 | 4 | 4 | 1,75 | 100 |
| PTOB06015 | 60 x 15 | 4 | 4,5 | 1,75 | 100 |
| PTOB08015 | 80 x 15 | 4 | 4,5 | 1,75 | 100 |
| PTOB10015 | 100 x 15 | 4 | 4,5 | 1,75 | 100 |
| PTOB12020 | 120 x 20 | 4 | 5,5 | 1,75 | 100 |

PT-OB

With bevelled-
edge holes on
both sides,
yellow zinc-
plated



G

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|------------|---------------|----------|---------|---------|----|
| PTTT030716 | 35 x 70 x 16 | 6 | 3,8 | 2 | 25 |
| PTTT111430 | 80 x 140 x 30 | 6 | 4,5 | 2 | 25 |

PT-TT

T-shaped, hot
dip galvanized



G

| CODE | SIZE | HOLE NUM | Ø HOLES | THICKN. | |
|-----------|----------|----------|---------|---------|-----|
| PTUN12038 | 120 x 40 | 10 | 11/4,5 | 2 | 50 |
| PTUN16038 | 160 x 40 | 12 | 11/4,5 | 2 | 100 |
| PTUN20060 | 200 x 60 | 2/26 | 11/4,5 | 2 | 25 |
| PTUN20080 | 200 x 80 | 2/38 | 11/4,5 | 2 | 25 |
| PTUN24060 | 240 x 60 | 2/32 | 11/4,5 | 2 | 25 |
| PTUN24080 | 240 x 80 | 2/46 | 11/4,5 | 2 | 25 |

PT-UN

Perforated, hot
dip galvanized

 **INDEX**[®]
FIXING SYSTEMS



CATMADEN19



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