

# CONSTRUCTION SCREW-W (WAF) WITH LARGE HEAD, BRIGHT ZINC PLATED

## AREA OF USE

ESSVE Construction screw-W BZP (WAF), with one fibre cut tip and TX drive, is designed for most types of bracket and post shoe installations, as well as for fastening and joining of beams. Suitable for wood, chipboard, plywood, etc. For indoor use. Replaces traditional coach screws.

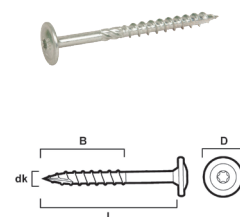
## DESCRIPTION

Construction screw-W FZB (WAF) is made of hardened carbon steel with 5 µ electrogalvanizing for indoor environments. The screw has a large head diameter, which gives a very high-clamping force during installation. The head also has a very low overall height, which can be an advantage for the installation. It is equipped with 1 fibre cut in the tip, which gives the screw a low drive-in torque in wood and minimises the risk of splintering. On screws that are longer, there is an additional fibre cut directly after the usual wood thread, this is to facilitate installation of longer and thicker screws. The underside of the screw head is designed so that it fits properly when installed in beams and post bases. The screw is fitted with TX-bit drive.

ESSVE Construction Screw-W meets the CE requirements as specified in ETA-23/0747.

## INSTALLATION INSTRUCTIONS

Recommended rpm: 400-1200/min.



| Specification              |             |
|----------------------------|-------------|
| Surface treatment          | Zinc plated |
| Main Materials             | Steel       |
| Corrosion resistance class | C1          |
| Application environment    | Indoors     |



| Standard Pro Pack |          |        |                  |               |              |               |          |    |
|-------------------|----------|--------|------------------|---------------|--------------|---------------|----------|----|
| Item no           | Diameter | Length | Diameter of head | Thread length | Type of bits | Packaging     | Contents | CE |
| 113203            | 6 mm     | 50 mm  | 15,3 mm          | 40 mm         | TX30         | ESSBOX 204    | 100 PCS  | ✓  |
| 113205            | 6 mm     | 60 mm  | 15,3 mm          | 40 mm         | TX30         | ESSBOX 204    | 100 PCS  | ✓  |
| 113209            | 6 mm     | 80 mm  | 15,3 mm          | 40 mm         | TX30         | ESSBOX 304    | 100 PCS  | ✓  |
| 113211            | 6 mm     | 90 mm  | 15,3 mm          | 50 mm         | TX30         | ESSBOX 304    | 100 PCS  | ✓  |
| 113213            | 6 mm     | 100 mm | 15,3 mm          | 50 mm         | TX30         | ESSBOX 304    | 100 PCS  | ✓  |
| 113215            | 6 mm     | 120 mm | 15,3 mm          | 75 mm         | TX30         | ESSBOX 304    | 50 PCS   | ✓  |
| 113217            | 6 mm     | 140 mm | 15,3 mm          | 75 mm         | TX30         | ESSBOX 304    | 50 PCS   | ✓  |
| 113235            | 8 mm     | 70 mm  | 22 mm            | 50 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113237            | 8 mm     | 80 mm  | 22 mm            | 50 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113239            | 8 mm     | 90 mm  | 22 mm            | 50 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113241            | 8 mm     | 100 mm | 22 mm            | 60 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113243            | 8 mm     | 120 mm | 22 mm            | 80 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113247            | 8 mm     | 140 mm | 22 mm            | 80 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113251            | 8 mm     | 160 mm | 22 mm            | 80 mm         | TX40         | ESSBOX 206    | 50 PCS   | ✓  |
| 113252            | 8 mm     | 180 mm | 22 mm            | 80 mm         | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113253            | 8 mm     | 200 mm | 22 mm            | 100 mm        | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113255            | 8 mm     | 240 mm | 22 mm            | 100 mm        | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113256            | 8 mm     | 280 mm | 22 mm            | 100 mm        | TX40         | Cardboard box | 25 PCS   | ✓  |
| 113257            | 8 mm     | 320 mm | 22 mm            | 100 mm        | TX40         | Cardboard box | 25 PCS   | ✓  |
| 113266            | 10 mm    | 80 mm  | 25 mm            | 60 mm         | TX40         | ESSBOX 304    | 50 PCS   | ✓  |
| 113267            | 10 mm    | 100 mm | 25 mm            | 60 mm         | TX40         | ESSBOX 304    | 25 PCS   | ✓  |
| 113269            | 10 mm    | 120 mm | 25 mm            | 80 mm         | TX40         | ESSBOX 304    | 25 PCS   | ✓  |
| 113271            | 10 mm    | 140 mm | 25 mm            | 80 mm         | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113273            | 10 mm    | 160 mm | 25 mm            | 80 mm         | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113275            | 10 mm    | 180 mm | 25 mm            | 80 mm         | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113277            | 10 mm    | 200 mm | 25 mm            | 100 mm        | TX40         | ESSBOX 206    | 25 PCS   | ✓  |
| 113281            | 10 mm    | 240 mm | 25 mm            | 100 mm        | TX40         | ESSBOX 206    | 20 PCS   | ✓  |