

## Section 1. PRODUCT DESCRIPTION

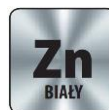
### POST BASE – KOP

Post base made of steel sheet is used as a fastener for timber-to-concrete or metal-to-concrete connections. It is mainly used as a base for metal or wood post. For connections, pin type fasteners, such as screws or bolts, can be used. If no nailing diagrams information is given it is assumed that they should be fixed using all available holes.

Fasteners are coated with blue zinc-plated coating ensuring corrosion protection.

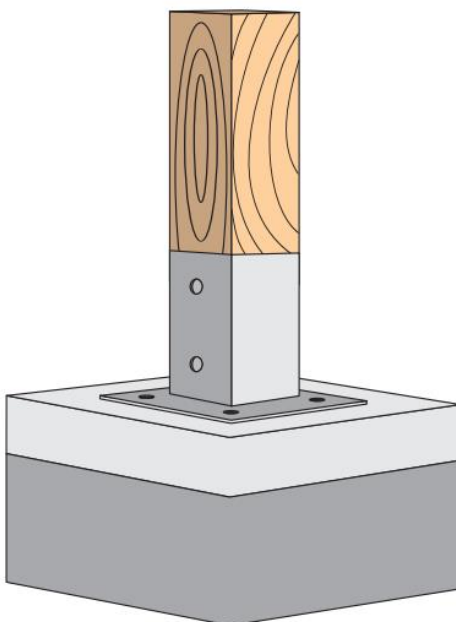
#### Features and advantages of fasteners:

- easy installation
- stability and rigidity of the connection
- high quality, durability and aesthetics
- corrosion protection
- fire resistance class – A1



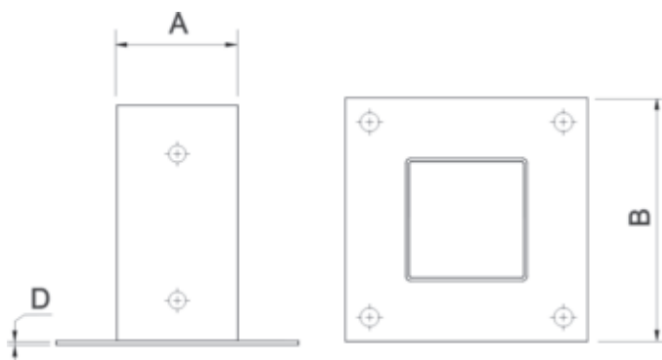
## Section 2. METHOD OF INSTALLATION

1. Used to join wooden parts with flat surfaces
2. The fastened wooden elements should be defect-free (no knots, cracks, colourations, rots, structure and shape defects, mechanical damages) as any defects reduce their strength
3. For connection, suitable pin type fasteners should be selected with an adequate length depending on thickness of the elements to be fastened
4. Pin type fasteners should conform to PN-EN 14592+A1:2012
5. Screws and nails should be used directly in wooden substrate without prior drilling



**PRODUCT DATA SHEET – KOP**

**Section 3. TECHNICAL DATA**



| SELECTION TABLE |                 |     |     |   |              |                           |
|-----------------|-----------------|-----|-----|---|--------------|---------------------------|
| Product marking | Dimensions [mm] |     |     |   | No. of holes | Number of pieces in a box |
|                 | A               | B   | C   | D | ø10,5        | pcs                       |
| KOP-01          | 71              | 145 | 150 | 2 | 4            | 1                         |
| KOP-02          | 91              | 145 | 170 | 2 | 4            | 1                         |

**Section 4. REMARKS**

1. All previous versions of this Product Data Sheet shall cease to be valid
2. Data given in this Product Data Sheet is in accordance with current knowledge and published in good faith. KLIMAS Sp. z o.o. is not responsible for correctness and quality of the fixing if recommendations regarding method of use and installation are not followed.