

Fischer | Code 557503 | Sku 816549

## PowerFast FPF II CZP 4.5 x 60 BC 8 B



### Short Description

Blue-passivated, white-zinc-plated fischer PowerFast II chipboard screw with countersunk head, PZ2 cross drive and partial thread.

### Technical Specifications

|                           |                              |
|---------------------------|------------------------------|
| <b>Brand</b>              | Fischer                      |
| <b>Model</b>              | FPF II CZP 4.5 x 60 BC 8 B   |
| <b>Mfr part no.</b>       | 557503                       |
| <b>SKU</b>                | 816549                       |
| <b>Type</b>               | Chipboard screw / wood screw |
| <b>Diameter</b>           | 4.5 mm                       |
| <b>Length</b>             | 60 mm                        |
| <b>Thread Length</b>      | 36 mm                        |
| <b>Spindle Thread</b>     | Partial thread               |
| <b>Head Type</b>          | Countersunk head             |
| <b>Drive</b>              | PZ2                          |
| <b>Material</b>           | Steel                        |
| <b>Coating</b>            | Blue-passivated zinc plating |
| <b>Approval</b>           | ETA-19/0175; DoP No. W0020   |
| <b>Packaging Quantity</b> | 60 pcs                       |
| <b>GTIN</b>               | 4048962400854                |

### Description

The fischer PowerFast FPF II CZP is a partially threaded wood and chipboard screw designed for fast, flush fixing in timber and wood-based materials. It features a high-performance friction-reducing coating and is suitable for solid wood, softwood, hardwood, glued-laminated timber, cross-laminated timber, LVL and similar wood-based components.

### Key Features

- Countersunk head for flush installation in wood
- Partial thread for firmly clamping timber components together
- Three cutting ribs on the tip for quick engagement and pre-drilling
- Reduced installation torque through shank-miller and core-miller geometry
- High-performance wax coating for smoother installation
- Zinc plating without Chrome VI

- Suitable for use with selected fischer plugs including DuoPower and UX
- Covered by European Technical Assessment ETA-19/0175

## Applications

- Load-bearing timber constructions
- Connections involving solid wood
- Softwood and hardwood fixing
- Glued-laminated timber
- Cross-laminated timber
- Laminated veneer lumber
- Wood-based panels and similar glued wood components
- Metal-to-wood connections such as brackets, angles and joist hangers
- Fixing applications with compatible fischer plugs

## What's Included

- 60 x fischer PowerFast FPF II CZP 4.5 x 60 mm screws