

Fischer | Code 557485 | Sku 816539

Fischer PowerFast FPF II CZP 3.5 x 40 BC 15



Short Description

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

Technical Specifications

Brand	Fischer
Model	FPF II CZP 3.5 x 40 BC 15
Mfr part no.	557485
SKU	816539
Type	Chipboard screw
Diameter	3.5 mm
Length	40 mm
Head Diameter	7.0 mm
Thread Length	35 mm
Head Type	Countersunk head
Thread Type	Partial thread
Drive	PZ2
Material	Carbon steel
Coating	Blue-passivated, zinc-plated; minimum zinc coating thickness 5 micrometres
Service Class	Service classes 1 and 2 for carbon-steel zinc-plated screws
Reaction To Fire	Euroclass A1
Approvals	ETA-19/0175; DoP No. W0020; Report No. 201811-0081:2021
Quantity	15 pieces
Gtin Ean	4048962400670

Description

The screw is designed for flush installation in wood and for securely tightening timber components together. It is suitable for solid softwood and hardwood, glued laminated timber, cross-laminated timber, laminated veneer lumber, wood-based panels and metal-to-wood connections.

Key Features

- Countersunk head for flush installation in wood
- Partial thread for tightening timber components together
- High-performance wax coating to reduce installation torque
- Reduced splitting behavior compared with standard chipboard screws
- Suitable for load-bearing timber connections
- Compatible with selected fischer plugs, including DuoPower and UX

Applications

- Load-bearing timber constructions
- Connections in solid softwood and hardwood
- Glued laminated timber connections
- Cross-laminated timber connections
- Laminated veneer lumber and wood-based panel connections
- Metal-to-wood connections such as metal fittings, angles and beam shoes
- Fixing coated wood and timber components

What's Included

- 15 x fischer PowerFast FPF II CZP 3.5 x 40 BC screws