

## Flange head with TX-Star recess, A2, partial thread





#### **BUILDING MATERIALS**

- Glued-laminated timber
- Cross-laminated timber
- Oriented strand boards (e.g. OSB
- Glued timber boards on solid wood
- Soft wood (e.g. Douglas, spruce, pine,
- And other wood materials

# Laminated veneer plywood panels

- Solid structural timber

#### **APPLICATIONS**

- Safety-relevant applications
- Wood frame construction
- Post construction
- Timber houses
- Rooftop insulation systems
- Car ports
- Conservatories
- Playground equipment

#### **APPROVALS**













#### **FUNCTIONING**

- Screws with countersunk head can be flush mounted with the wood.
- The flange head screws are particularly effective thanks to their high pull-through resistance.
- Additional washers can also optionally be used for screws with a countersunk head. These washers also increase the pull-through resistance.

#### **ADVANTAGES/BENEFITS**

- The unique Power-Fast thread reaches into the screw tip and ensures a fast bite. This makes installation simple and safe even with the large screw dimension used specifically for load-bearing wood structures.
- The shank ribs reduce drive-in resistance and thereby enable power and battery conservation in your
- The wood construction screw with flange head can hold much greater loads thanks to the higher pullthrough resistance.
- The ETA approval guarantees the high safety standard and the premium quality of fischer Power-Fast screws.



### TECHNICAL DATA



FPF-WT A2P

#### Diameter 6,0

<b>Diameter</b> d	Length 	Drive	ArtNo.	Туре	ETA-approval	Partial thread length	Sales unit
[mm]	[mm]					[mm]	[pcs]
6,0	60	TX30	657433	FPF-WT 6,0 x 60 A2P 200		30	200
6,0	80	TX30	657434	FPF-WT 6,0 x 80 A2P 200		50	200
6,0	100	TX30	657435	FPF-WT 6,0 x 100 A2P 100		50	100
6,0	120	TX30	657436	FPF-WT 6,0 x 120 A2P 100		50	100
6,0	140	TX30	657437	FPF-WT 6,0 x 140 A2P 100		70	100
6,0	160	TX30	657438			70	100
6,0	180	TX30	657439			70	100
6,0	200	TX30	657440			70	100



#### Diameter 8,0

<b>Diameter</b> d	Length 	Drive	ArtNo.	Туре	ETA-approval	Partial thread length	Sales unit
[mm]	[mm]					[mm]	[pcs]
8,0	40	TX40	657526	FPF-WT 8,0 x 40 A2F 50		35	50
8,0	60	TX40	657527	FPF-WT 8,0 x 60 A2F 50		50	50
8,0	80	TX40	657442	FPF-WT 8,0 x 80 A2P 50		50	50
8,0	100	TX40	657443	FPF-WT 8,0 x 100 A2P 50		50	50
8,0	120	TX40	657444	FPF-WT 8,0 x 120 A2P 50		75	50
8,0	140	TX40	657445	FPF-WT 8,0 x 140 A2P 50		75	50
8,0	160	TX40	657446	FPF-WT 8,0 x 160 A2P 50		75	50
8,0	180	TX40	657447	FPF-WT 8,0 x 180 A2P 50		75	50
8,0	200	TX40	657448	FPF-WT 8,0 x 200 A2P 50		100	50