Technical Sheet

TTF

Wood Fibre to Wood Screw

The wood fibreboard screw is used indoors for wood battens. It has a cutpoint, which effectively drives the screw down into hard chipboard.







Features

Features

- 6 Lobe drive.
- Flat head with nibs.
- Coarse thread.
- Type 17 point.
- Electrogalvanised coating.

Applications

Suitable For

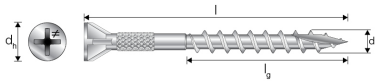
- Chipboard to timber.
- Plywood to timber.
- OSB to timber.

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Technical Data

Product Dimensions



Reference	Fasteners Dimensions								
	Item Code	Other		Product Dimensions[mm]					
		Tun / DB nr.	NOB nr.	d[mm]	l[mm]	dh[mm]	d1[mm]	lg[mm]	Driver Bit[mm]
TTF4.2X35 PH2	75340	2055697	55838996	4.2	35	7	2.6	21	PH2
TTF4.2X45 PH2	75341	2055698	55838981	4.2	45	7	2.6	27	PH2
TTF4.2X55 PH2	75343	2055700	55838977	4.2	54	7	2.6	30	PH2

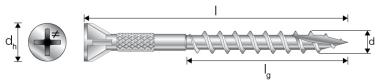
TTF Electro Galvanised, PH drive, Collated



Reference	Fasteners Dimensions									
	Item Code	Other		Product Dimensions[mm]						
		Tun / DB nr.	NOB nr.	d[mm]	l[mm]	dh[mm]	d1[mm]	tfix[mm]	lg[mm]	Driver Bit[mm]
TTF4.2X35 PH Collated	74279	1949796	53293342	4.2	35	7	2.6	10	21	PH2
TTF4.2X45 PH Collated	74280	1949797	53293357	4.2	45	7	2.6	20	27	PH2
TTF4.2X50 PH Collated	74281	1949798	53293361	4.2	50	7	2.6	25	30	PH2

* Flat tape collated for standard auto-feed screwdrivers

TTF Electro Galvanised, 6 lobe drive



Reference	Fasteners Dimensions									
	Item Code	Other		Product Dimensions[mm]						
		Tun / DB nr.	NOB nr.	d[mm]	l[mm]	dh[mm]	d1[mm]	tfix[mm]	lg[mm]	Driver Bit[mm]
TTF4.2X35 T-20	74282	1949799	53293395	4.2	35	7	2.6	10	21	T20
TTF4.2X45 T-20	74283	1949800	53293406	4.2	45	7	2.6	20	27	T20
TTF4.2X55 T-20	74284	1949801	53293414	4.2	55	7	2.6	25	30	T20
TTF4.2X75 T-20	74285	1949802	53293425	4.2	75	7	2.6	35	42	T20

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Product characteristic properties

Reference	Screw Parameters			
	Characteristic parameters			
	Characteristic Yield Moment My,k[Nm]	Characteristic Withdrawal Parameter fax,k,90°[N/mm²]	Characteristic Head Pull-Through Parameter fhead,k[N/mm²]	Characteristic tensile capacity - $f_{tens,k}$[kN]
TTF4.2X35 PH2	4545	10.2	-	6.6
TTF4.2X45 PH2	4545	10.2	-	6.6
TTF4.2X55 PH2	4545	10.2	-	6.6
TTF4.2X35 T-20	4545	10.2	-	6.6
TTF4.2X45 T-20	4545	10.2	-	6.6
TTF4.2X55 T-20	4545	10.2	-	6.6
TTF4.2X75 T-20	4545	10.2	-	6.6
TTF4.2X35 PH Collated	4545	10.2	-	6.6
TTF4.2X45 PH Collated	4545	10.2	-	6.6
TTF4.2X50 PH Collated	4545	10.2	-	-

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