



Wood construction screws

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Paneltwistec AG



Paneltwistec AG

Countersunk-head, special coated



You can download
Technical information
about this product from www.eurotec.team/en



Art. no.	Dimensions [mm]	Drive	PU
945436	3,5 x 30	TX15 ●	1000
945838	3,5 x 35	TX15 ●	1000
945437	3,5 x 40	TX15 ●	1000
945490	3,5 x 50	TX15 ●	500
945491	4,0 x 30	TX20 ●	1000
945836	4,0 x 35	TX20 ●	1000
945492	4,0 x 40	TX20 ●	1000
945493	4,0 x 45	TX20 ●	500
945494	4,0 x 50	TX20 ●	500
945495	4,0 x 60	TX20 ●	200
945496	4,0 x 70	TX20 ●	200
945497	4,0 x 80	TX20 ●	200
945498	4,5 x 40	TX25 ●	500
945588	4,5 x 45	TX25 ●	500
945499	4,5 x 50	TX25 ●	500
945567	4,5 x 60	TX25 ●	200
945568	4,5 x 70	TX25 ●	200
945569	4,5 x 80	TX25 ●	200
945574	5,0 x 40	TX25 ●	200
945837	5,0 x 45	TX25 ●	200
945575	5,0 x 50	TX25 ●	200
945576	5,0 x 60	TX25 ●	200
945577	5,0 x 70	TX25 ●	200
945578	5,0 x 80	TX25 ●	200
945579	5,0 x 90	TX25 ●	200
945580	5,0 x 100	TX25 ●	200
945581	5,0 x 120	TX25 ●	200
945583	6,0 x 60	TX30 ●	200
945584	6,0 x 70	TX30 ●	200
945632	6,0 x 80	TX30 ●	200
945633	6,0 x 90	TX30 ●	100
945634	6,0 x 100	TX30 ●	100
945635	6,0 x 110	TX30 ●	100
945636	6,0 x 120	TX30 ●	100
945637	6,0 x 130	TX30 ●	100
945638	6,0 x 140	TX30 ●	100
945639	6,0 x 150	TX30 ●	100
945640	6,0 x 160	TX30 ●	100
945641	6,0 x 180	TX30 ●	100
945642	6,0 x 200	TX30 ●	100
945643	6,0 x 220	TX30 ●	100
945644	6,0 x 240	TX30 ●	100
945645	6,0 x 260	TX30 ●	100
945646	6,0 x 280	TX30 ●	100
945647	6,0 x 300	TX30 ●	100

Paneltwistec AG

Flanged button-head screw, special coated



You can download

Technical information

about this product from www.eurotec.team/en



- The larger head diameter allows for considerably higher torque and head pull-through capacity
- This makes for better use of the screw's tensile load-bearing strength

Art. no.	Dimensions [mm]	Drive	PU
946158	4,0 x 40	TX20 ●	500
946159	4,0 x 50	TX20 ●	500
946160	4,0 x 60	TX20 ●	500
946161	4,5 x 50	TX20 ●	200
946162	4,5 x 60	TX20 ●	200
946163	4,5 x 70	TX20 ●	200
946037	5,0 x 50	TX25 ●	200
946038	5,0 x 60	TX25 ●	200
946039	5,0 x 70	TX25 ●	200
946040	5,0 x 80	TX25 ●	200
946042	5,0 x 100	TX25 ●	200
945947	6,0 x 30	TX30 ●	100
945948	6,0 x 40	TX30 ●	100
945712	6,0 x 50	TX30 ●	100
945713	6,0 x 60	TX30 ●	100
945716	6,0 x 70	TX30 ●	100
945717	6,0 x 80	TX30 ●	100
945718	6,0 x 90	TX30 ●	100
945719	6,0 x 100	TX30 ●	100
945720	6,0 x 110	TX30 ●	100
945721	6,0 x 120	TX30 ●	100
945722	6,0 x 130	TX30 ●	100
945723	6,0 x 140	TX30 ●	100
945724	6,0 x 150	TX30 ●	100
945725	6,0 x 160	TX30 ●	100
945726	6,0 x 180	TX30 ●	100
945727	6,0 x 200	TX30 ●	100
945728	6,0 x 220	TX30 ●	100
945729	6,0 x 240	TX30 ●	100
945730	6,0 x 260	TX30 ●	100
945731	6,0 x 280	TX30 ●	100
945732	6,0 x 300	TX30 ●	100

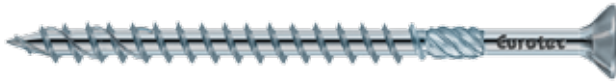


Paneltwistec DAG



Paneltwistec DAG

Countersunk-head, special coated



Advantages of the new DAG screw tip

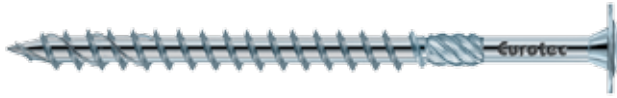
- Reduced screwing torque
- Reduced splitting effect
- Screws have a better „bite“



Art. no.	Dimensions [mm]	Drive	PU
944715	8,0 x 80	TX40 ●	50
944716	8,0 x 100	TX40 ●	50
944717	8,0 x 120	TX40 ●	50
944718	8,0 x 140	TX40 ●	50
944719	8,0 x 160	TX40 ●	50
944720	8,0 x 180	TX40 ●	50
944721	8,0 x 200	TX40 ●	50
944722	8,0 x 220	TX40 ●	50
944723	8,0 x 240	TX40 ●	50
944724	8,0 x 260	TX40 ●	50
944725	8,0 x 280	TX40 ●	50
944726	8,0 x 300	TX40 ●	50
944727	8,0 x 320	TX40 ●	50
944728	8,0 x 340	TX40 ●	50
944729	8,0 x 360	TX40 ●	50
944730	8,0 x 380	TX40 ●	50
944731	8,0 x 400	TX40 ●	50
944732	8,0 x 420	TX40 ●	25
944733	8,0 x 440	TX40 ●	25
944734	8,0 x 460	TX40 ●	25
944735	8,0 x 480	TX40 ●	25
944736	8,0 x 500	TX40 ●	25
944737	8,0 x 550	TX40 ●	25
944739	8,0 x 600	TX40 ●	25
944740	10,0 x 100	TX50 ●	50
944741	10,0 x 120	TX50 ●	50
944742	10,0 x 140	TX50 ●	50
944743	10,0 x 160	TX50 ●	50
944744	10,0 x 180	TX50 ●	50
944745	10,0 x 200	TX50 ●	50
944746	10,0 x 220	TX50 ●	50
944747	10,0 x 240	TX50 ●	50
944748	10,0 x 260	TX50 ●	50
944749	10,0 x 280	TX50 ●	50
944750	10,0 x 300	TX50 ●	50
944751	10,0 x 320	TX50 ●	50
944752	10,0 x 340	TX50 ●	50
944753	10,0 x 360	TX50 ●	50
944754	10,0 x 380	TX50 ●	50
944755	10,0 x 400	TX50 ●	50

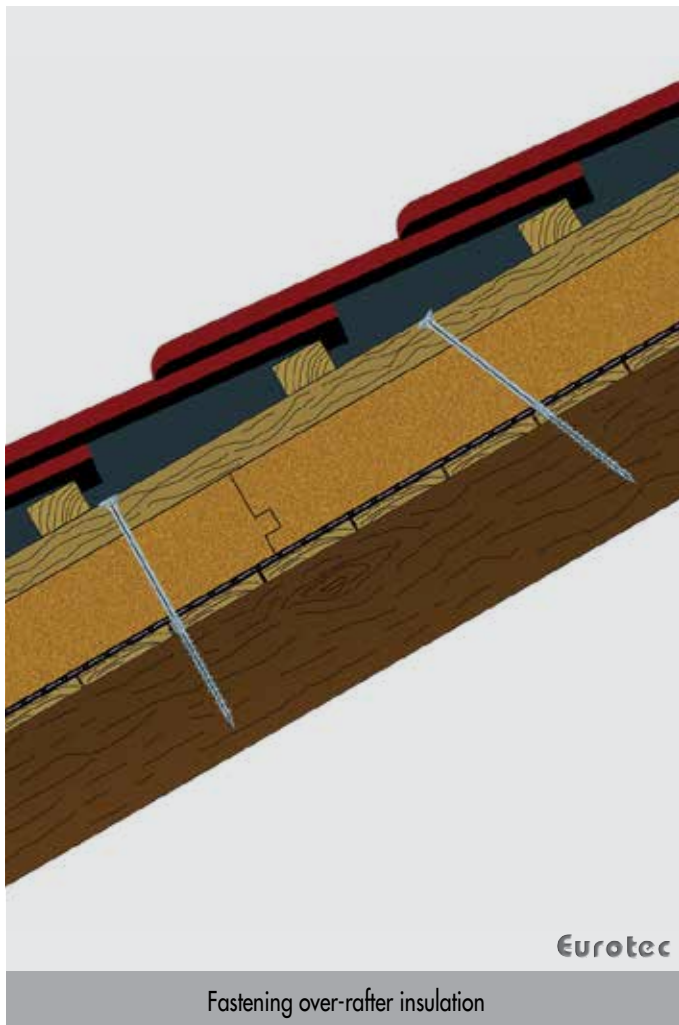
Paneltwistec DAG

Flanged button-head screw, special coated



Advantages of the new DAG screw tip

- Reduced screwing torque
- Reduced splitting effect
- Screws have a better "bite"



Art. no.	Dimensions [mm]	Drive	PU
945806	8,0 x 60	TX40 ●	50
944588	8,0 x 80	TX40 ●	50
944589	8,0 x 100	TX40 ●	50
944590	8,0 x 120	TX40 ●	50
944591	8,0 x 140	TX40 ●	50
944592	8,0 x 160	TX40 ●	50
944593	8,0 x 180	TX40 ●	50
944594	8,0 x 200	TX40 ●	50
944595	8,0 x 220	TX40 ●	50
944596	8,0 x 240	TX40 ●	50
944597	8,0 x 260	TX40 ●	50
944598	8,0 x 280	TX40 ●	50
944599	8,0 x 300	TX40 ●	50
944600	8,0 x 320	TX40 ●	50
944601	8,0 x 340	TX40 ●	50
944602	8,0 x 360	TX40 ●	50
944603	8,0 x 380	TX40 ●	50
944604	8,0 x 400	TX40 ●	50
944605	8,0 x 420	TX40 ●	25
944606	8,0 x 440	TX40 ●	25
944607	8,0 x 460	TX40 ●	25
944608	8,0 x 480	TX40 ●	25
944609	8,0 x 500	TX40 ●	25
944610	8,0 x 550	TX40 ●	25
944611	8,0 x 600	TX40 ●	25
944612	10,0 x 80	TX50 ●	50
944613	10,0 x 100	TX50 ●	50
944614	10,0 x 120	TX50 ●	50
944615	10,0 x 140	TX50 ●	50
944616	10,0 x 160	TX50 ●	50
944617	10,0 x 180	TX50 ●	50
944618	10,0 x 200	TX50 ●	50
944619	10,0 x 220	TX50 ●	50
944620	10,0 x 240	TX50 ●	50
944621	10,0 x 260	TX50 ●	50
944622	10,0 x 280	TX50 ●	50
944623	10,0 x 300	TX50 ●	50
944624	10,0 x 320	TX50 ●	50
944625	10,0 x 340	TX50 ●	50
944626	10,0 x 360	TX50 ●	25
944627	10,0 x 380	TX50 ●	25
944628	10,0 x 400	TX50 ●	25

Eurotec

Fastening over-rafter insulation

SawTec

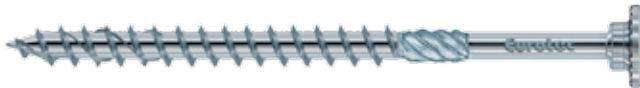
Wood construction screw made of hardened carbon steel



SawTec

Cylinder head, blue galvanised

NEW
to our product range



Description of the wood construction screw for wood / wood and steel joints

- Faster and easier screwing-in due to the DAG tip
- The DAG tip reduces the screw-in torque
- Reduced splitting effect
- Screws do not hit one another when screwed in using the TX drive

Application information

Can be used in service classes
1 and 2 according to DIN EN 1995 – Eurocode 5



NEW
Saw teeth under the head

Advantages of the screw head

- Saw teeth under the head reduce chip placement
- Ideal for fittings
- Careful screwing prevents wearing and splintering of the wood
- Original cylinder and wheel head
- Greater pull-through values

Advantage of the friction part

- Friction creates space for the shank, thereby reducing the screwing-in resistance

Advantages thread

- The coarse thread is features taper rolled flanks up to the tip
- Enables faster screwing-in

Advantages DAG screw tip

- The special geometry of the DAG screw tip means that the screw-in torque is reduced and also leads to less of a splitting effect when screwing in



NEW
DAG screw tip

Art. no.	Dimensions [mm]	Drive	PU
954115	5,0 x 40	TX25 ●	200
954117	5,0 x 50	TX25 ●	200
954118	5,0 x 60	TX25 ●	200
954119	5,0 x 70	TX25 ●	200
954120	5,0 x 80	TX25 ●	200
954121	5,0 x 90	TX25 ●	200
954122	5,0 x 100	TX25 ●	200
954124	5,0 x 120	TX25 ●	200
954128	6,0 x 60	TX30 ●	100
954129	6,0 x 70	TX30 ●	100
954130	6,0 x 80	TX30 ●	100
954131	6,0 x 100	TX30 ●	100
954133	6,0 x 120	TX30 ●	100
954135	6,0 x 140	TX30 ●	100
954137	6,0 x 160	TX30 ●	100
954138	6,0 x 180	TX30 ●	100
954145	8,0 x 80	TX40 ●	50
954146	8,0 x 100	TX40 ●	50
954147	8,0 x 120	TX40 ●	50
954148	8,0 x 140	TX40 ●	50
954149	8,0 x 160	TX40 ●	50
954150	8,0 x 180	TX40 ●	50
954151	8,0 x 200	TX40 ●	50
954152	8,0 x 220	TX40 ●	50
954153	8,0 x 240	TX40 ●	50
954154	8,0 x 260	TX40 ●	50
954155	8,0 x 280	TX40 ●	50
954156	8,0 x 300	TX40 ●	50
954157	8,0 x 320	TX40 ●	50
954158	8,0 x 340	TX40 ●	50
954159	8,0 x 360	TX40 ●	50
954160	8,0 x 380	TX40 ●	50
954161	8,0 x 400	TX40 ●	50
954162	10,0 x 100	TX50 ●	50
954163	10,0 x 120	TX50 ●	50
954164	10,0 x 140	TX50 ●	50
954165	10,0 x 160	TX50 ●	50
954166	10,0 x 180	TX50 ●	50
954167	10,0 x 200	TX50 ●	50
954168	10,0 x 220	TX50 ●	50
954169	10,0 x 240	TX50 ●	50
954170	10,0 x 260	TX50 ●	50
954171	10,0 x 280	TX50 ●	50
954172	10,0 x 300	TX50 ●	50
954173	10,0 x 320	TX50 ●	50
954174	10,0 x 340	TX50 ●	50
954175	10,0 x 360	TX50 ●	25
954176	10,0 x 380	TX50 ●	25
954177	10,0 x 400	TX50 ●	25



Paneltwistec

Yellow/blue galvanised

Paneltwistec

Countersunk-head screw, blue galvanised



You can download
Technical information
about this product from www.eurotec.team/en



Art. no.	Dimensions [mm]	Drive	PU
B903045	3,5 x 30	TX15 ●	1000
B903044	3,5 x 35	TX15 ●	1000
B903001	3,5 x 40	TX15 ●	1000
B903002	3,5 x 50	TX15 ●	500
B903003	4,0 x 30	TX20 ●	1000
B903603	4,0 x 35	TX20 ●	1000
B903004	4,0 x 40	TX20 ●	1000
B902089	4,0 x 45	TX20 ●	500
B903005	4,0 x 50	TX20 ●	500
B903006	4,0 x 60	TX20 ●	200
B903007	4,0 x 70	TX20 ●	200
B903008	4,0 x 80	TX20 ●	200
B903009	4,5 x 40	TX25 ●	500
B903087	4,5 x 45	TX25 ●	500
B903010	4,5 x 50	TX25 ●	500
B903088	4,5 x 55	TX25 ●	500
B903011	4,5 x 60	TX25 ●	200
B903012	4,5 x 70	TX25 ●	200
B903013	4,5 x 80	TX25 ●	200
B903014	5,0 x 40	TX25 ●	200
B903015	5,0 x 50	TX25 ●	200
B903016	5,0 x 60	TX25 ●	200
B903017	5,0 x 70	TX25 ●	200
B903018	5,0 x 80	TX25 ●	200
B903578	5,0 x 90	TX25 ●	200
B903019	5,0 x 100	TX25 ●	200
B903020	5,0 x 120	TX25 ●	200
B903021	6,0 x 60	TX30 ●	200
B903022	6,0 x 70	TX30 ●	200
B903023	6,0 x 80	TX30 ●	200
B903163	6,0 x 90	TX30 ●	100
B903024	6,0 x 100	TX30 ●	100
B903025	6,0 x 120	TX30 ●	100
B903026	6,0 x 130	TX30 ●	100
B903027	6,0 x 140	TX30 ●	100
B903030	6,0 x 150	TX30 ●	100
B903029	6,0 x 160	TX30 ●	100
B903031	6,0 x 180	TX30 ●	100
B903032	6,0 x 200	TX30 ●	100
B903033	6,0 x 220	TX30 ●	100
B903034	6,0 x 240	TX30 ●	100
B903035	6,0 x 260	TX30 ●	100
B903036	6,0 x 280	TX30 ●	100
B903037	6,0 x 300	TX30 ●	100

Paneltwistec

Countersunk-head screw, yellow galvanised



You can download

Technical information

about this product from www.eurotec.team/en



- Also suitable for fastening over-rafter insulation

Art. no.	Dimensions [mm]	Drive	PU
903000	3,5 x 30	TX20 ●	1000
903044	3,5 x 35	TX20 ●	1000
903001	3,5 x 40	TX20 ●	1000
903002	3,5 x 50	TX20 ●	500
903003	4,0 x 30	TX20 ●	1000
903603	4,0 x 35	TX20 ●	1000
903004	4,0 x 40	TX20 ●	1000
902089	4,0 x 45	TX20 ●	500
903005	4,0 x 50	TX20 ●	500
903006	4,0 x 60	TX20 ●	200
903007	4,0 x 70	TX20 ●	200
903008	4,0 x 80	TX20 ●	200
903046	4,5 x 35	TX20 ●	500
903009	4,5 x 40	TX20 ●	500
903087	4,5 x 45	TX20 ●	500
903010	4,5 x 50	TX20 ●	500
903011	4,5 x 60	TX20 ●	200
903012	4,5 x 70	TX20 ●	200
903013	4,5 x 80	TX20 ●	200
903014	5,0 x 40	TX20 ●	200
903015	5,0 x 50	TX20 ●	200
903016	5,0 x 60	TX20 ●	200
903017	5,0 x 70	TX20 ●	200
903018	5,0 x 80	TX20 ●	200
903578	5,0 x 90	TX20 ●	200
903019	5,0 x 100	TX20 ●	200
903020	5,0 x 120	TX20 ●	200
903071	5,0 x 40	TX25 ●	200
903072	5,0 x 50	TX25 ●	200
903073	5,0 x 60	TX25 ●	200
903074	5,0 x 70	TX25 ●	200
903075	5,0 x 80	TX25 ●	200
903582	5,0 x 90	TX25 ●	200
903076	5,0 x 100	TX25 ●	200
903077	5,0 x 120	TX25 ●	200
903021	6,0 x 60	TX30 ●	200
903022	6,0 x 70	TX30 ●	200
903023	6,0 x 80	TX30 ●	200
903163	6,0 x 90	TX30 ●	100
903024	6,0 x 100	TX30 ●	100
903039	6,0 x 110	TX30 ●	100
903025	6,0 x 120	TX30 ●	100
903026	6,0 x 130	TX30 ●	100
903027	6,0 x 140	TX30 ●	100
903028	6,0 x 150	TX30 ●	100
903029	6,0 x 160	TX30 ●	100
903031	6,0 x 180	TX30 ●	100
903032	6,0 x 200	TX30 ●	100
903033	6,0 x 220	TX30 ●	100
903034	6,0 x 240	TX30 ●	100
903035	6,0 x 260	TX30 ●	100
903036	6,0 x 280	TX30 ●	100
903037	6,0 x 300	TX30 ●	100
903550	8,0 x 80	TX40 ●	50
903551	8,0 x 100	TX40 ●	50
902920	8,0 x 120	TX40 ●	50
902919	8,0 x 140	TX40 ●	50
902921	8,0 x 160	TX40 ●	50
902922	8,0 x 180	TX40 ●	50
902923	8,0 x 200	TX40 ●	50
902924	8,0 x 220	TX40 ●	50
902925	8,0 x 240	TX40 ●	50
902926	8,0 x 260	TX40 ●	50

More sizes on the next page

Art. no.	Dimensions [mm]	Drive	PU
902927	8,0 x 280	TX40 ●	50
902928	8,0 x 300	TX40 ●	50
902929	8,0 x 320	TX40 ●	50
902930	8,0 x 340	TX40 ●	50
902931	8,0 x 360	TX40 ●	50
902932	8,0 x 380	TX40 ●	50
903030	8,0 x 400	TX40 ●	50
903513	10,0 x 100	TX50 ●	50
903491	10,0 x 120	TX50 ●	50
903492	10,0 x 140	TX50 ●	50
903493	10,0 x 160	TX50 ●	50
903494	10,0 x 180	TX50 ●	50
903495	10,0 x 200	TX50 ●	50
903496	10,0 x 220	TX50 ●	50
903497	10,0 x 240	TX50 ●	50
903498	10,0 x 260	TX50 ●	50
903499	10,0 x 280	TX50 ●	50
903500	10,0 x 300	TX50 ●	50
903501	10,0 x 320	TX50 ●	50
903502	10,0 x 340	TX50 ●	50
903503	10,0 x 360	TX50 ●	50
903504	10,0 x 380	TX50 ●	50
903505	10,0 x 400	TX50 ●	50
904486	12,0 x 120	TX50 ●	25
904488	12,0 x 160	TX50 ●	25
904489	12,0 x 320	TX50 ●	25
904490	12,0 x 360	TX50 ●	25
904491	12,0 x 400	TX50 ●	25
904492	12,0 x 500	TX50 ●	25
904493	12,0 x 600	TX50 ●	25

Paneltwistec

Flanged button-head screw, yellow galvanised



You can download
Technical information
about this product from www.eurotec.team/en



- Also suitable for fastening over-rafter insulation
- The larger head diameter allows for considerably higher torque and head pull-through capacity
- Better use of the screw's tensile load bearing strength

Art. no.	Dimensions [mm]	Drive	PU
G903204	8,0 x 80	TX40 ●	50
G903205	8,0 x 100	TX40 ●	50
G903466	8,0 x 120	TX40 ●	50
G903467	8,0 x 140	TX40 ●	50
G903468	8,0 x 160	TX40 ●	50
G903469	8,0 x 180	TX40 ●	50
G903470	8,0 x 200	TX40 ●	50
G903471	8,0 x 220	TX40 ●	50
G903472	8,0 x 240	TX40 ●	50
G903473	8,0 x 260	TX40 ●	50
G903474	8,0 x 280	TX40 ●	50
G903475	8,0 x 300	TX40 ●	50
G903476	8,0 x 320	TX40 ●	50
G903477	8,0 x 340	TX40 ●	50
G903478	8,0 x 360	TX40 ●	50
G904625	8,0 x 380	TX40 ●	50
G904626	8,0 x 400	TX40 ●	50

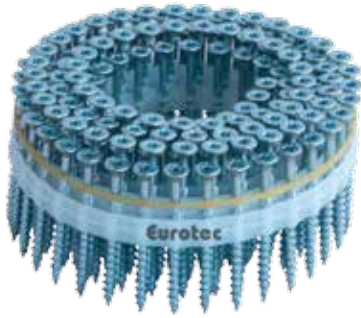
Screws in magazine

Holzher system



Paneltwistec

Magazine, blue galvanised



Art. no.	Dimensions [mm]	Drive	Pieces/belt	Coils/carton
905613	4,0 x 40	TX20 ●	167	12
905614	4,0 x 50	TX20 ●	167	12
905615	4,0 x 60	TX20 ●	167	12
905616	4,5 x 50	TX25 ●	125	12
905617	4,5 x 60	TX25 ●	125	12
905622	4,5 x 70	TX25 ●	125	5
905635	5,0 x 50	TX25 ●	125	10
905636	5,0 x 60	TX25 ●	125	10
905637	5,0 x 70	TX25 ●	125	5
905643	5,0 x 80	TX25 ●	125	5

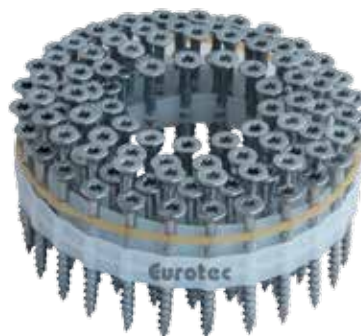


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Paneltwistec

Magazine, hardened stainless steel



Art. no.	Dimensions [mm]	Drive	Pieces/belt	Coils/carton
903605	4,5 x 50	TX25 ●	125	12
903606	4,5 x 60	TX25 ●	125	12
903612	5,0 x 60	TX25 ●	125	5
903609	5,0 x 70	TX25 ●	125	5
903608	5,0 x 80	TX25 ●	125	10



You can download
Technical information
about this product from www.eurotec.team/en



Field of application for hardened stainless-steel screws

- This steel combines the best properties of carbon steels and stainless steels. It is partially rust-resistant like an A2 but with the high mechanical values of a galvanised steel. Hardened stainless steel is not acid-resistant. It is therefore also not suitable for fastening woods that contain tannin (e. g.: oak)
- Hardened stainless steel can be magnetised
- Stainless steel in accordance with DIN 10088
- The screw is suitable for use in timber / timber joints in outdoor installations and is used for gardens, façades and balconies



Topduo Roofing screw

The wood-construction screw for all over-rafter insulation systems

Topduo Roofing screw

Flanged button-head, special coated



- For fastening over-rafter insulation
- Can also be used for many other applications in timber-frame construction thanks to its high extraction resistance



Art. no.	Dimensions [mm]	Length [mm] ^{a)}	Drive	PU
945870	8,0 x 165	60/ 80	TX40 ●	50
945871	8,0 x 195	60/100	TX40 ●	50
945813	8,0 x 225	60/100	TX40 ●	50
945814	8,0 x 235	60/100	TX40 ●	50
945815	8,0 x 255	60/100	TX40 ●	50
945816	8,0 x 275	60/100	TX40 ●	50
945817	8,0 x 302	60/100	TX40 ●	50
945818	8,0 x 335	60/100	TX40 ●	50
945819	8,0 x 365	60/100	TX40 ●	50
945820	8,0 x 397	60/100	TX40 ●	50
945821	8,0 x 435	60/100	TX40 ●	50
945843	8,0 x 472	60/100	TX40 ●	50

a) Under-head thread/drive thread

Topduo Roofing screw

Cylinder-head, special coated



- For fastening over-rafter insulation
- Can also be used for many other applications in timber-frame construction thanks to its high extraction resistance



Art. no.	Dimensions [mm]	Length [mm] ^{a)}	Drive	PU
945956	8,0 x 225	60/100	TX40 ●	50
945965	8,0 x 235	60/100	TX40 ●	50
945957	8,0 x 255	60/100	TX40 ●	50
945958	8,0 x 275	60/100	TX40 ●	50
945960	8,0 x 302	60/100	TX40 ●	50
945961	8,0 x 335	60/100	TX40 ●	50
945962	8,0 x 365	60/100	TX40 ●	50
945963	8,0 x 397	60/100	TX40 ●	50
945964	8,0 x 435	60/100	TX40 ●	50

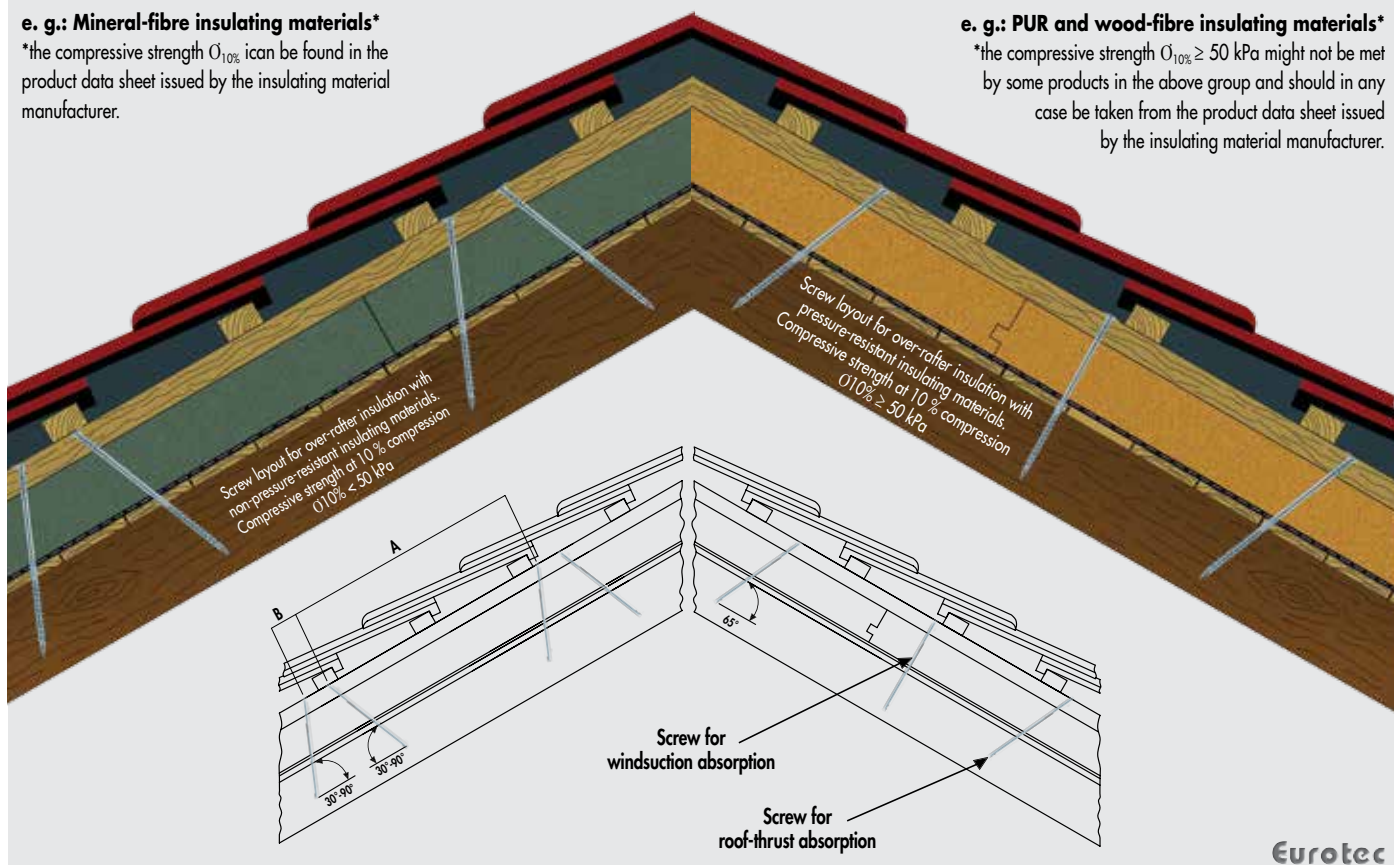
a) Under-head thread/drive thread

e. g.: Mineral-fibre insulating materials*

*the compressive strength $\sigma_{10\%}$ can be found in the product data sheet issued by the insulating material manufacturer.

e. g.: PUR and wood-fibre insulating materials*

*the compressive strength $\sigma_{10\%} \geq 50$ kPa might not be met by some products in the above group and should in any case be taken from the product data sheet issued by the insulating material manufacturer.



Calculating quantities for Topduo roof-construction screw Non-pressure-resistant insulating materials with $\sigma_{10\%} < 50 \text{ kPa}$

Example calculation

Number of Topduo screws/m²^{a)} - Counter batten: 40 x 60 mm

Insulation thickness	40	60	80	100	120	140	160	180	200	220	240	260	280
Boarding thickness	-	-	24	24	24	24	24	24	24	24	24	24	-
Screwing depth ^{b)}	77	58	66	74	72	77	88	66	106	84	62	78	82
Dimensions	8 x 165	8 x 195	8 x 225	8 x 255	8 x 275	8 x 302	8 x 335	8 x 335	8 x 397	8 x 397	8 x 397	8 x 435	8 x 435
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
Roof pitch	20°	1,25	1,25	1,25	1,32	1,59	1,94	2,43	2,91	3,22	3,64	4,11	4,83
	25°	1,36	1,36	1,36	1,45	1,81	2,21	2,60	3,18	3,59	4,14	4,76	5,71
	30°	1,51	1,51	1,51	1,51	1,93	2,41	2,89	3,20	4,15	4,79	5,74	5,74
	35°	1,61	1,61	1,61	1,61	2,05	2,61	2,89	3,61	4,15	4,78	5,74	7,18
	40°	1,60	1,70	1,60	1,70	2,21	2,60	3,18	3,59	4,14	4,76	5,83	7,29
	45°	1,69	1,69	1,69	1,69	2,24	2,63	3,22	3,64	4,83	5,78	5,78	7,22
	50°	1,69	1,69	1,69	1,79	2,24	2,63	3,22	4,11	4,83	5,78	5,78	7,22
	55°	1,71	1,71	1,71	1,71	2,23	2,62	3,20	3,62	4,79	5,76	5,76	7,18
	60°	1,60	1,70	1,60	1,70	2,21	2,60	3,18	3,59	4,76	4,76	5,71	7,29

a) With screw spacing A=B; screwing angle 65°. b) Screwing depth in the rafter.

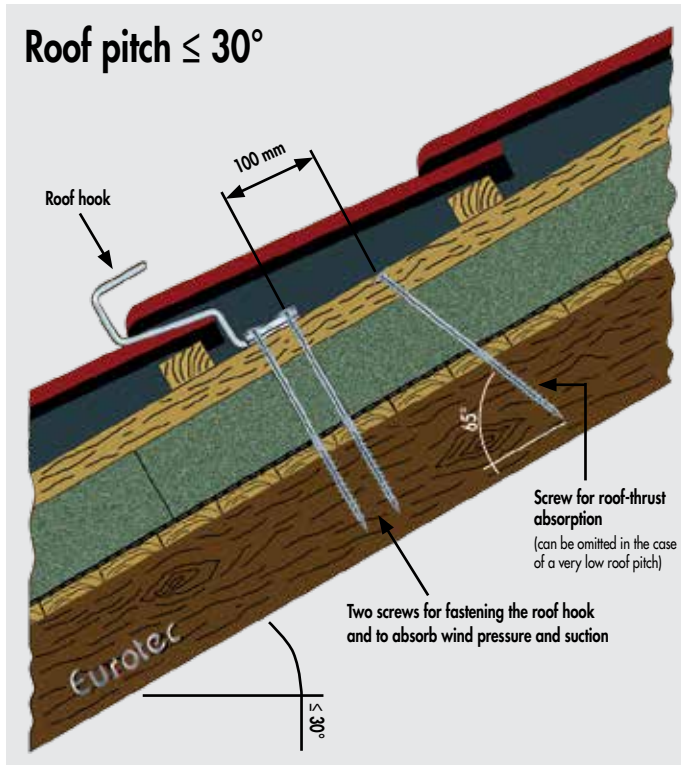
Example conversion for screws/m² → max. screw spacing = $\frac{1}{(1,51 \times 0,7)} = 0,95 \text{ m}$.

With 1,51 = number of screws/m²; 0,7 = rafter clearance in m. According to the Z-9.1-630 approval, the screw spacing should not exceed 1,75 m. Calculation according to Z-9.1-630, DIN 1055-4:2005-03 and DIN 1055-5:2005. All listed values should be viewed as subject to the assumptions that have been made. They therefore represent example calculations and are subject to typographical and printing errors.

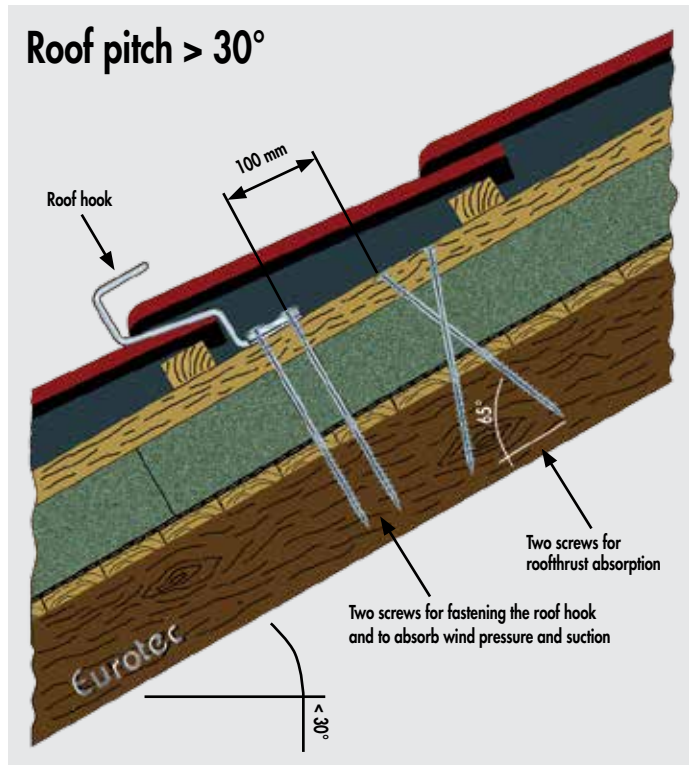
Further assumptions:

Gable roof; ridge height max. 18 m; site elevation max. 285 m above sea level; wind load zone 1 (only wind-pressure values for roof area „H“ are taken into account); snow load zone (snow guard present); unladen weight of roofing 0,55 kN/m²; usage class (NKL) 2; rafters C24 8/≥12 cm; rafter length 8 m; rafter spacing 70 cm; counter batten C24 4/6 x 4 m.

Roof pitch ≤ 30°



Roof pitch > 30°



Calculating quantities for Topduo roofing screw

Pressure-resistant insulating materials with $\sigma_{10\%} \geq 50 \text{ kPa}$

Example calculation: Screws for roof-thrust absorption

Number of Topduo screws/m² - 100 kPa/50 kPa^{a)} - Counter batten: 40 x 60 mm

Insulation thickness	40	60	80	100	120	140	160	180	200	220	240	260	280
Boarding thickness	-	-	24	24	24	24	24	24	24	24	24	24	-
Screwing depth ^{b)}	77	58	66	74	72	77	88	66	106	84	62	78	82
Dimensions	8 x 165	8 x 195	8 x 225	8 x 255	8 x 275	8 x 302	8 x 335	8 x 335	8 x 397	8 x 397	8 x 397	8 x 435	8 x 435
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
Roof pitch	20°	0,58/0,97	0,57/1,00	0,57/0,97	0,57/0,97	0,57/1,02	0,57/1,13	0,57/1,24	0,57/1,33	0,57/1,44	0,57/1,53	0,57/1,62	0,62/1,72
	25°	0,69/1,18	0,62/1,22	0,59/1,18	0,59/1,18	0,59/1,24	0,59/1,37	0,59/1,50	0,59/1,62	0,59/1,74	0,64/1,85	0,70/1,98	0,75/2,10
	30°	0,79/1,36	0,72/1,41	0,68/1,36	0,68/1,36	0,68/1,42	0,68/1,58	0,68/1,72	0,68/1,87	0,68/2,01	0,74/2,13	0,80/2,26	0,87/2,42
	35°	0,88/1,51	0,79/1,56	0,75/1,51	0,75/1,51	0,75/1,58	0,75/1,76	0,75/1,93	0,75/2,07	0,75/2,23	0,83/2,38	0,89/2,55	0,96/2,69
	40°	0,93/1,64	0,85/1,70	0,82/1,64	0,82/1,64	0,82/1,72	0,82/1,90	0,82/2,07	0,82/2,26	0,82/2,42	0,89/2,59	0,97/2,74	1,04/2,91
	45°	0,98/1,74	0,89/1,78	0,87/1,74	0,87/1,74	0,87/1,83	0,87/2,01	0,87/2,19	0,87/2,38	0,87/2,55	0,94/2,74	1,02/2,91	1,10/3,03
	50°	1,00/1,80	0,92/1,85	0,89/1,80	0,89/1,80	0,89/1,87	0,89/2,07	0,89/2,26	0,89/2,46	0,89/2,64	0,97/2,80	1,06/2,97	1,14/3,17
	55°	1,00/1,83	0,93/1,87	0,91/1,83	0,91/1,83	0,91/1,90	0,91/2,13	0,91/2,30	0,91/2,50	0,91/2,69	0,99/2,85	1,08/3,03	1,16/3,24
	60°	0,98/1,83	0,93/1,87	0,90/1,83	0,90/1,83	0,90/1,90	0,90/2,10	0,90/2,30	0,90/2,50	0,90/2,69	0,99/2,85	1,07/3,03	1,16/3,24

a) Number of screws/m², differentiated for compressive strength of the insulation: 100 kPa oder 50 kPa.

b) Screwing depth in the rafter.

Example conversion for screws/m² → max. screw spacing = $\frac{1}{(1,36 \times 0,7)} = 1,05 \text{ m}$.

With 1,36 = number of screws/m²; 0,7 = rafter clearance in m. According to the Z-9.1-630 approval, the screw spacing should not exceed 1.75 m.

Calculation according to Z-9.1-630, DIN 1055-4:2005-03 and DIN 1055-5:2005.

All listed values should be viewed as subject to the assumptions that have been made. They therefore represent example calculations and are subject to typographical and printing errors.

Further assumptions:

Gable roof; ridge height max. 18 m; site elevation max. 285 m above sea level; wind load zone 1 (only wind-pressure values for roof area „H“ are taken into account);

snow load zone (snow guard present); unladen weight of roofing 0,55 kN/m²; usage class (NKL) 2; rafters C24 8/≥12 cm; rafter length 8 m; rafter spacing 70 cm; counter batten C24 4/6 x 4 m.

Example calculation: Screws for wind-suction absorption

Number of Topduo screws/m² - max. screw spacing in m

Insulation thickness	40	60	80	100	120	140	160	180	200	220	240	260	280
Boarding thickness	-	-	24	24	24	24	24	24	24	24	24	24	-
Screwing depth ^{c)}	85	65	51	61	71	51	51	58	71	51	93	73	77
Dimensions [mm]	8 x 165	8 x 165	8 x 195	8 x 225	8 x 255	8 x 255	8 x 275	8 x 302	8 x 335	8 x 335	8 x 397	8 x 397	8 x 397
Roof pitch	20° - 25°	0,77 Screws/m ² ; screw spacing = 1,85 m											
	>25° to 35°	0,79 Screws/m ² ; screw spacing = 1,80 m											
	>35° to 40°	0,81 Screws/m ² ; screw spacing = 1,76 m											
	>40° to 50°	0,84 Screws/m ² ; screw spacing = 1,70 m											
	>50° to 60°	0,88 Screws/m ² ; screw spacing = 1,63 m											

c) Sewing depth in a rafter.

The following apply in addition to the assumptions made above: least favourable wind-suction values for the roof areas „H“ and „I“; load-duration class (KLED) = short.

by phone 02331 6245-444 · by fax 02331 6245-200 · by e-mail technik@eurotec.team

Please contact our technical department or use the free [calculation services](#) in the service section of our website.

Contact

Trader:	_____	Contractor:	_____
Contact person:	_____	Contact person:	_____
e-mail:	_____	Phone:	_____
Project:	_____	e-mail:	_____

Project details

☐ Shed roof ☐ Gable roof ☐ Hip roof

Building length eave side: _____ m



Gable width: _____ m

Width counter batten: _____ mm
(min. 60 mm)

Rafter length: _____ m
(this information is optional)

Height counter batten: _____ mm
(min. 40 mm)

Ridge height: _____ m
(above ground)

Length counter batten: _____ m
(actual counter batten length to be installed)

Roof overhang: eave _____ / verge _____ m
(quantity is determined for total roof area)

Load from roofing and battens:

Roof pitch: main roof _____ / hip _____ °

☐ Standing seam metal roofing 0,35 kN/m²

☐ Concrete tile, clay tile 0,55 kN/m²

Insulation: _____

☐ Flat tile roofing 0,75 kN/m²

Insulation thickness: _____ mm

or _____ kN/m²

Rafter width: _____ mm

Postcode of project: _____
(to determine the wind and snow load zone)

Rafter height: _____ mm

charact. snow load on ground sk: _____ /m²
(only for municipalities with special provision)

Rafter center distance: _____ mm

Site elevation above sea level: _____ m
(important for municipalities with complex relief)

Sheathing thickness: _____ mm

Snow guard provided? ☐ Yes ☐ No

Screw selection

☐ Paneltwistec countersunk head * ☐ Paneltwistec washer head * ☐ Topduo TK ** ☐ Topduo ZK **

* only for compression-proof insulations with compression strength ≥ 50 kPa ** also for non-compression-proof insulations

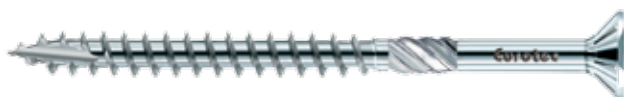


Paneltwistec, Paneltwistec AG

Hardened stainless steel

Paneltwistec

Countersunk-head screw, hardened stainless steel



Field of application for hardened stainless-steel screws

- This steel combines the best properties of carbon steels and stainless steels. It is partially rust-resistant like an A2, but with the high mechanical values of a galvanised steel. Hardened stainless steel is not acid-resistant. It is therefore also not suitable for fastening woods that contain tannin (e. g. oak)
- Hardened stainless steel can be magnetised
- Stainless steel in accordance with DIN 10088
- The screw is suitable for use in timber / timber joints in outdoor installations and is used in garden, façade and balcony construction

Art. no.	Dimensions [mm]	Drive	PU
904474	4,0 x 40	TX20 ●	500
904475	4,0 x 45	TX20 ●	500
904476	4,0 x 50	TX20 ●	500
904477	4,0 x 60	TX20 ●	500
904478	4,5 x 45	TX20 ●	200
904479	4,5 x 50	TX20 ●	200
904480	4,5 x 60	TX20 ●	200
904481	4,5 x 70	TX20 ●	200
100981	4,5 x 80	TX20 ●	200
904482	5,0 x 50	TX25 ●	200
904483	5,0 x 60	TX25 ●	200
904484	5,0 x 70	TX25 ●	200
904485	5,0 x 80	TX25 ●	200
904487	5,0 x 90	TX25 ●	100
904011	5,0 x 100	TX25 ●	100
904012	6,0 x 60	TX30 ●	100
904013	6,0 x 70	TX30 ●	100
904014	6,0 x 80	TX30 ●	100
904015	6,0 x 90	TX30 ●	100
904016	6,0 x 100	TX30 ●	100
904017	6,0 x 120	TX30 ●	100
904018	6,0 x 140	TX30 ●	100
904019	6,0 x 160	TX30 ●	100

Paneltwistec

Flanged button-head screw, hardened stainless steel



You can download
Technical information

about this product from www.eurotec.team/en



- Also suitable for fastening over-rafter insulation
- The larger head diameter allows for considerably higher torque and head pull-through capacity
- This makes for better use of the screw's tensile load-bearing strength

Art. no.	Dimensions [mm]	Drive	PU
945278	8,0 x 80	TX40 ●	50
945270	8,0 x 100	TX40 ●	50
945271	8,0 x 120	TX40 ●	50
945272	8,0 x 140	TX40 ●	50
945364	8,0 x 160	TX40 ●	50
945365	8,0 x 180	TX40 ●	50
945366	8,0 x 200	TX40 ●	50
945367	8,0 x 220	TX40 ●	50
945368	8,0 x 240	TX40 ●	50
945369	8,0 x 260	TX40 ●	50
945370	8,0 x 280	TX40 ●	50
945371	8,0 x 300	TX40 ●	50
945372	8,0 x 320	TX40 ●	50
945373	8,0 x 340	TX40 ●	50
945374	8,0 x 360	TX40 ●	50
945375	8,0 x 380	TX40 ●	50
945376	8,0 x 400	TX40 ●	50

Paneltwistec AG

Flanged button-head screw, hardened stainless steel



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Technical information

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Art. no.	Dimensions [mm]	Drive	PU
975772	6,0 x 60	TX30 ●	100
975773	6,0 x 80	TX30 ●	100
975774	6,0 x 100	TX30 ●	100
975775	6,0 x 120	TX30 ●	100
975776	6,0 x 140	TX30 ●	100
975777	6,0 x 160	TX30 ●	100

Paneltwistec A4 / A2, OSB Fix

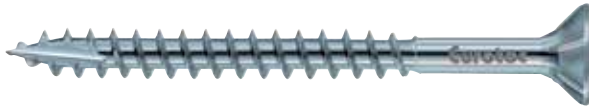
Stainless steel A4 / A2

Paneltwistec A4

Countersunk-head screw, A4

Can be
combined with
EPDM
facade tape

Stainless Steel



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about this product from www.eurotec.team/en



Art. no.	Dimensions [mm]	Drive	PU
901476	4,0 x 25	TX20 ●	500
111442	4,0 x 35	TX20 ●	500
903202	4,0 x 40	TX20 ●	500
111443	4,0 x 45	TX20 ●	500
901109	4,0 x 55	TX20 ●	500
111444	4,0 x 60	TX20 ●	500
111445	4,0 x 70	TX20 ●	200
111446	4,0 x 80	TX20 ●	200
111447	4,5 x 45	TX25 ●	200
111448	4,5 x 60	TX25 ●	200
111449	4,5 x 70	TX25 ●	200
111450	4,5 x 80	TX25 ●	200
903990	5,0 x 40	TX25 ●	200
111451	5,0 x 50	TX25 ●	200
111452	5,0 x 60	TX25 ●	200
111453	5,0 x 70	TX25 ●	200
111454	5,0 x 80	TX25 ●	200
903580	5,0 x 100	TX25 ●	200
111459	6,0 x 60	TX30 ●	100
944885	6,0 x 70	TX30 ●	100
111460	6,0 x 80	TX30 ●	100
111458	6,0 x 100	TX30 ●	100
901478	6,0 x 120	TX30 ●	100

Paneltwistec A4

Ornamental-head, A4

Can be
combined with
EPDM
facade tape

Stainless Steel



You can download
Technical information
about this product from www.eurotec.team/en



Art. no.	Dimensions [mm]	Drive	PU
901479	3,2 x 25	TX10 ○	1000
903038	3,2 x 30	TX10 ○	1000
901480	3,2 x 35	TX10 ○	1000
901481	3,2 x 40	TX10 ○	1000
903104	3,2 x 50	TX10 ○	1000

Field of application for A4 stainless-steel screws

- This steel is a stainless steel in accordance with the general building authority approval Z-30.3-6. Resistant to rust and limitedly resistant to acid, it is also suitable for fastening tannin-containing woods (e. g. oak) and for use in saline atmospheres
- Not suitable for use in chlorine-containing atmospheres, e. g. in indoor swimming pools
- The screw is suitable for use in timber / timber joints in outdoor installations and is used in garden, facade and balcony construction

Paneltwistec A2

Countersunk-head screw, A2

Stainless Steel



You can download
Technical information
about this product from www.eurotec.team/en



A2 stainless steel

- Only partially rust-resistant, not acid-resistant
- Not suitable for atmospheres containing chlorine

Paneltwistec A2

Flanged button-head screw, A2

Stainless Steel



You can download
Technical information
about this product from www.eurotec.team/en



A2 stainless steel

- Only partially rust-resistant, not acid-resistant
- Not suitable for atmospheres containing chlorine

OSB Fix

Countersunk head, yellow galvanised steel



Properties

- Fully threaded screw holds board in position
- Prevention of creaking noises
- Suitable for all wood-based materials
- Yellow galvanised Cr3 surface



Art. no.	Dimensions [mm]	Drive	PU
903230	8,0 x 80	TX40 ●	50
903231	8,0 x 100	TX40 ●	50
903232	8,0 x 120	TX40 ●	50
903233	8,0 x 140	TX40 ●	50

Art. no.	Dimensions [mm]	Drive	PU
903211	8,0 x 80	TX40 ●	50
903212	8,0 x 100	TX40 ●	50
903213	8,0 x 120	TX40 ●	50
903214	8,0 x 140	TX40 ●	50

Art. no.	Dimensions [mm]	Drive	PU
900690	4,3 x 40	TX20 ●	250
900691	4,3 x 45	TX20 ●	250
900692	4,3 x 50	TX20 ●	250
900693	4,3 x 60	TX20 ●	250
900694	4,3 x 80	TX20 ●	250

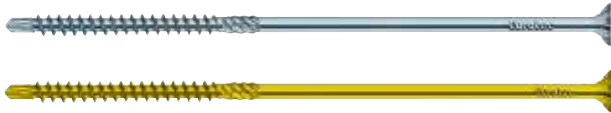
Hobotec screw

Galvanised steel and hardened stainless steel



Hobotec screw

Galvanised steel



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Technical information

about this product from www.eurotec.team/en

Hobotec screws allow easy, fast and tidy fastening of timber-timber joints. These screws are especially suitable for applications with a higher risk of cracking and splitting. The new type of thread and innovative drill point ensure a clean fit and high extraction-resistance values.

Advantages

- No pilot-drilling necessary
- No cracking or splitting in narrow edge areas
- No hammering of the screws thanks to TX drive

Especially suitable for

Applications in the fields of model-making, staircase construction and façade construction and for carpentry, joinery and roofing work.

Art. no. (yellow)	Art. no. (blue)	Dimensions [mm]	Drive	PU
110045*	111494	4,0 x 30	TX15 ●	1000
	111495	4,0 x 35	TX15 ●	1000
110047 *	111496	4,0 x 40	TX15 ●	1000
	111497	4,0 x 45	TX15 ●	500
	111498	4,0 x 50	TX15 ●	500
	111499	4,0 x 60	TX15 ●	200
	900818 **	4,5 x 30	TX20 ●	500
110050 *	111501	4,5 x 35	TX20 ●	500
110077*	111502	4,5 x 40	TX20 ●	500
110052*	111503	4,5 x 45	TX20 ●	500
	111504	4,5 x 50	TX20 ●	500
110054*	111505	4,5 x 60	TX20 ●	200
110055*	111506	4,5 x 70	TX20 ●	200
	111507	5,0 x 40	TX25 ●	200
	111508	5,0 x 50	TX25 ●	200
110057*	111509	5,0 x 60	TX25 ●	200
	111510	5,0 x 70	TX25 ●	200
	111511	5,0 x 80	TX25 ●	200
	111512	5,0 x 90	TX25 ●	200
900462*	903623	5,0 x 100	TX25 ●	200
	903117	6,0 x 80	TX25 ●	200
	903118	6,0 x 90	TX25 ●	100
	903119	6,0 x 100	TX25 ●	100
	903120	6,0 x 120	TX25 ●	100
	903121	6,0 x 140	TX25 ●	100
	903122	6,0 x 160	TX25 ●	100

* Discontinued item

** Only available on request.

Hobotec screw

Hardened stainless steel

Can be
combined with
EPDM
facade tape



You can download

Technical information

about this product from www.eurotec.team/en

Field of application for hardened stainless-steel screws

- This steel combines the best properties of carbon steels and stainless steels. It is partially rust-resistant like an A2, but with the high mechanical values of a galvanised steel. Hardened stainless steel is not acid-resistant. It is therefore also not suitable for fastening woods that contain tannin (e. g. oak)
- Hardened stainless steel can be magnetised
- Stainless steel in accordance with DIN 10088

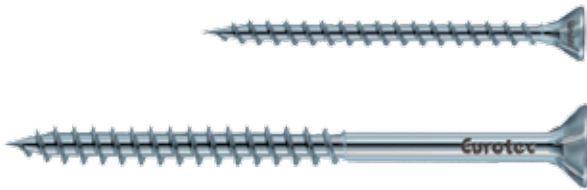
Art. no.	Dimensions [mm]	Drive	PU
903323	4,0 x 30	TX15 ●	500
110299	4,0 x 40	TX15 ●	500
110300	4,0 x 45	TX15 ●	500
110301	4,0 x 50	TX15 ●	500
110302	4,0 x 60	TX15 ●	500
110319	4,5 x 40	TX20 ●	200
944839	4,5 x 45	TX20 ●	200
110303	4,5 x 50	TX20 ●	200
110304	4,5 x 60	TX20 ●	200
110305	4,5 x 70	TX20 ●	200
110306	4,5 x 80	TX20 ●	200
110307	5,0 x 50	TX25 ●	200
110308	5,0 x 60	TX25 ●	200
110309	5,0 x 70	TX25 ●	200
110310	5,0 x 80	TX25 ●	200
110311	5,0 x 90	TX25 ●	200
110312	5,0 x 100	TX25 ●	200
110313	6,0 x 80	TX25 ●	100
110314	6,0 x 90	TX25 ●	100
110315	6,0 x 100	TX25 ●	100
110316	6,0 x 120	TX25 ●	100
110317	6,0 x 140	TX25 ●	100
110318	6,0 x 160	TX25 ●	100



EcoTec, LBS

EcoTec

Chipboard screw, blue galvanised



- Suitable for indoor use; with countersunk-head screw, self-milling ribs, TX drive, both fully threaded and partially threaded (FT, PT)
- Only three TX sizes are required for the entire series



Art. no.	Dimensions [mm]	Drive	Thread	PU
903714	3,0 x 13	TX10 ○	FT	1000
903715	3,0 x 15	TX10 ○	FT	1000
903715	3,0 x 15	TX10 ○	FT	1000
903716	3,0 x 20	TX10 ○	FT	1000
903717	3,0 x 25	TX10 ○	FT	1000
903718	3,0 x 30	TX10 ○	FT	1000
903719	3,0 x 35	TX10 ○	FT	1000
903720	3,0 x 40	TX10 ○	PT	1000
903721	3,0 x 45	TX10 ○	PT	1000
903722	3,5 x 12	TX20 ●	FT	1000
903723	3,5 x 15	TX20 ●	FT	1000
903724	3,5 x 20	TX20 ●	FT	1000
903725	3,5 x 25	TX20 ●	FT	1000
903726	3,5 x 30	TX20 ●	FT	1000
903727	3,5 x 35	TX20 ●	PT	1000
903728	3,5 x 40	TX20 ●	PT	1000
903729	3,5 x 45	TX20 ●	PT	500
903730	3,5 x 50	TX20 ●	PT	500
903731	4,0 x 15	TX20 ●	FT	1000
903732	4,0 x 20	TX20 ●	FT	1000
903733	4,0 x 25	TX20 ●	FT	1000
903734	4,0 x 30	TX20 ●	FT	1000
903735	4,0 x 35	TX20 ●	FT	1000
903736	4,0 x 40	TX20 ●	PT	1000
903737	4,0 x 45	TX20 ●	PT	500
903738	4,0 x 50	TX20 ●	PT	500
903739	4,0 x 60	TX20 ●	PT	200
903740	4,0 x 70	TX20 ●	PT	200
903741	4,5 x 20	TX20 ●	FT	500
903742	4,5 x 25	TX20 ●	FT	500
903743	4,5 x 30	TX20 ●	FT	500
903744	4,5 x 35	TX20 ●	FT	500
903745	4,5 x 40	TX20 ●	PT	500
903746	4,5 x 45	TX20 ●	PT	500
903747	4,5 x 50	TX20 ●	PT	500
903748	4,5 x 60	TX20 ●	PT	200
903749	4,5 x 70	TX20 ●	PT	200
903750	4,5 x 80	TX20 ●	PT	200
903751	5,0 x 20	TX20 ●	FT	500
903752	5,0 x 25	TX20 ●	FT	500
903753	5,0 x 30	TX20 ●	FT	500
903754	5,0 x 35	TX20 ●	FT	500
903755	5,0 x 40	TX20 ●	PT	200
903756	5,0 x 45	TX20 ●	PT	200
903757	5,0 x 50	TX20 ●	PT	200
903758	5,0 x 60	TX20 ●	PT	200
903759	5,0 x 70	TX20 ●	PT	200
903760	5,0 x 80	TX20 ●	PT	200
903761	5,0 x 90	TX20 ●	PT	200
903762	5,0 x 100	TX20 ●	PT	200
903763	5,0 x 120	TX20 ●	PT	200
903764	6,0 x 40	TX30 ●	FT	200
903765	6,0 x 50	TX30 ●	FT	200
903766	6,0 x 60	TX30 ●	PT	200
903767	6,0 x 70	TX30 ●	PT	200
903768	6,0 x 80	TX30 ●	PT	200
903769	6,0 x 90	TX30 ●	PT	100

More sizes on the next page

Art. no.	Dimensions [mm]	Drive	Thread	PU
903770	6,0 x 100	TX30 ●	PT	100
903771	6,0 x 120	TX30 ●	PT	100
903772	6,0 x 140	TX30 ●	PT	100
904540	6,0 x 160	TX30 ●	PT	100
904541	6,0 x 180	TX30 ●	PT	100
904542	6,0 x 200	TX30 ●	PT	100
904617	6,0 x 220	TX30 ●	PT	100
904618	6,0 x 240	TX30 ●	PT	100
904619	6,0 x 260	TX30 ●	PT	100
904620	6,0 x 280	TX30 ●	PT	100
904621	6,0 x 300	TX30 ●	PT	100

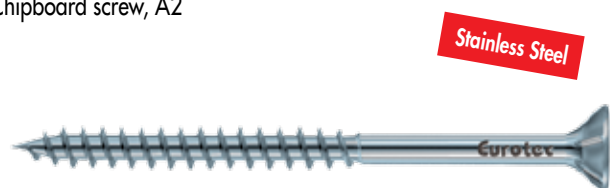
PLEASE NOTE: Screws with Ø = 3,0 mm are not regulated by an ETA

Art. no.	Dimensions [mm]	Drive	Thread	PU
903791	4,0 x 35	TX20 ●	FT	1000
903792	4,0 x 40	TX20 ●	PT	1000
903793	4,0 x 45	TX20 ●	PT	500
903794	4,0 x 50	TX20 ●	PT	500
903795	4,0 x 60	TX20 ●	PT	200
903796	4,0 x 70	TX20 ●	PT	200
903797	4,0 x 80	TX20 ●	PT	200
903798	4,5 x 45	TX20 ●	PT	500
903799	4,5 x 50	TX20 ●	PT	500
903800	4,5 x 60	TX20 ●	PT	200
903801	4,5 x 70	TX20 ●	PT	200
903802	4,5 x 80	TX20 ●	PT	200
903803	5,0 x 50	TX25 ●	PT	200
903804	5,0 x 60	TX25 ●	PT	200
903805	5,0 x 70	TX25 ●	PT	200
903806	5,0 x 80	TX25 ●	PT	200
903807	5,0 x 90	TX25 ●	PT	200
903808	5,0 x 100	TX25 ●	PT	200
903809	5,0 x 120	TX25 ●	PT	200
903810	6,0 x 50	TX25 ●	PT	200
903811	6,0 x 60	TX25 ●	PT	200
903812	6,0 x 70	TX25 ●	PT	200
903813	6,0 x 80	TX25 ●	PT	200
903814	6,0 x 90	TX25 ●	PT	100
903815	6,0 x 100	TX25 ●	PT	100
903816	6,0 x 120	TX25 ●	PT	100
903817	6,0 x 140	TX25 ●	PT	100
903818	6,0 x 160	TX25 ●	PT	100
903825	6,0 x 180	TX25 ●	PT	100
903826	6,0 x 200	TX25 ●	PT	100

Art. no.	Dimensions [mm]	Drive	PU
902100	7,5 x 80/50	TX40 ●	50
902101	7,5 x 100/50	TX40 ●	50
902102	7,5 x 120/80	TX40 ●	50
902103	7,5 x 140/80	TX40 ●	50
902104	7,5 x 160/80	TX40 ●	50
902105	7,5 x 180/80	TX40 ●	50
902106	7,5 x 200/80	TX40 ●	50
902107	7,5 x 220/80	TX40 ●	50
902108	7,5 x 240/80	TX40 ●	50

EcoTec A2

Chipboard screw, A2



- With countersunk-head screw, self-milling ribs, TX drive
- With partial thread (PT) / with full thread (FT)
- Only two TX sizes are required for the entire series



Stainless steel A2

- Only partially rust-resistant, not acid-resistant
- Not suitable for atmospheres containing chlorine

LBS construction screw

Countersunk head, galvanised



NEW
to our product range



- For fixing elements made of laminated veneer beechwood

Use in laminated veneer beechwood without pre-drilling

The Eurotec LBS construction screw is a wood screw that can be used to connect components made of laminated veneer beechwood to one other or that can be used to affix attachments made of other woods, wood-based materials and steel can to laminated veneer beechwood. No pre-drilling is necessary in this regard due to the special thread geometry and a particularly high breaking torque. The LBS construction screw is intended for use in load-bearing structures in service classes 1 and 2. The European Technical Assessment has been applied for.





ECO PT, Angle-bracket screw

ECO PT

Countersunk-head screw, blue galvanised



- Wood construction screw with countersunk head, self-milling ribs, TX drive
- Also suitable for fastening over-rafter insulation



Art. no.	Dimensions [mm]	Drive	PU
954682	8,0 x 80	TX40 ●	50
954683	8,0 x 100	TX40 ●	50
954684	8,0 x 120	TX40 ●	50
954685	8,0 x 140	TX40 ●	50
954686	8,0 x 160	TX40 ●	50
954687	8,0 x 180	TX40 ●	50
954688	8,0 x 200	TX40 ●	50
954689	8,0 x 220	TX40 ●	50
954690	8,0 x 240	TX40 ●	50
954691	8,0 x 260	TX40 ●	50
954692	8,0 x 280	TX40 ●	50
954693	8,0 x 300	TX40 ●	50
954694	8,0 x 320	TX40 ●	50
954695	8,0 x 340	TX40 ●	50
954696	8,0 x 360	TX40 ●	50
954697	8,0 x 380	TX40 ●	50
954698	8,0 x 400	TX40 ●	50

ECO PT

Flanged button-head screw, blue galvanised



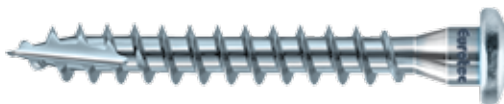
- Wood construction screw with flanged button head, self-milling ribs, TX drive
- Also suitable for fastening over-rafter insulation



Art. no.	Dimensions [mm]	Drive	PU
954699	8,0 x 80	TX40 ●	50
954700	8,0 x 100	TX40 ●	50
954701	8,0 x 120	TX40 ●	50
954702	8,0 x 140	TX40 ●	50
954703	8,0 x 160	TX40 ●	50
954704	8,0 x 180	TX40 ●	50
954705	8,0 x 200	TX40 ●	50
954706	8,0 x 220	TX40 ●	50
954707	8,0 x 240	TX40 ●	50
954708	8,0 x 260	TX40 ●	50
954709	8,0 x 280	TX40 ●	50
954710	8,0 x 300	TX40 ●	50
954711	8,0 x 320	TX40 ●	50
954712	8,0 x 340	TX40 ●	50
954713	8,0 x 360	TX40 ●	50
954714	8,0 x 380	TX40 ●	50
954715	8,0 x 400	TX40 ●	50

Angle-bracket screw

Blue galvanised

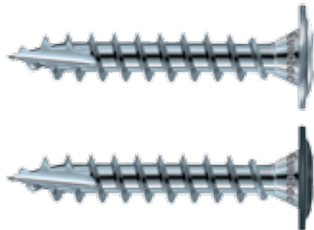


Art. no.	Dimensions [mm]	Drive	PU
945343	5,0 x 25	TX20 ●	250
945232	5,0 x 35	TX20 ●	250
945241	5,0 x 40	TX20 ●	250
945233	5,0 x 50	TX20 ●	250
945344	5,0 x 60	TX20 ●	250
945345	5,0 x 70	TX20 ●	250

Paneltwistec slate screw, Wing-tipped drilling screw

Paneltwistec slate screw

Flanged button-head screw, hardened stainless steel



Stainless Steel

Art. no.	Dimensions [mm]	Drive	PU
945868	4,0 x 30	TX20 ●	500
945868-Grey	4,0 x 30	TX20 ●	500
945865	4,0 x 50	TX20 ●	500
945865-Grey	4,0 x 50	TX20 ●	500



You can download

Technical information

about this product from www.eurotec.team/en



For the optimum attachment of slate roof coverings

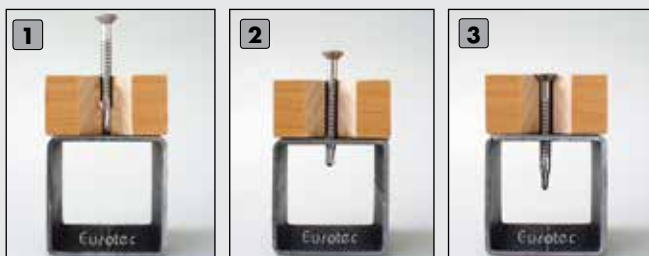
- Suitable for wooden or pilot-drilled aluminium substructures, as well as for single or double slate coverings
- Low exertion of force required to insert screws
- The saucer-shaped head's optimum fit prevents the wood from splitting
- Coloured head available in slate grey
- Head diameter Ø 10 mm
 - The wider diameter of the head delivers considerably higher torque and head pull-through capacity
 - This makes for better use of the screw's tensile load-bearing capacity
- Stainless steel in accordance with DIN 10088
- **Note:** However, you should ensure that your cordless screwdriver is correctly adjusted so that the screws are never overtightened

Wing-tipped drilling screw

Hardened stainless steel or blue galvanised



- No pilot-drilling necessary – the wings drill the timber wider than the thread diameter
- The screw drills/cuts its own core hole and mating thread in the steel
- Screws made of galvanised carbon steel or hardened stainless steel according to DIN 10088
- Hardened stainless steel can be magnetised
- Galvanised steel and hardened stainless steel are not resistant to acids. They are therefore also not suitable for fastening woods that contain tannin (e. g. oak)
- **The screw is suitable for outdoor use only for steel / wood connections with one screw per fixing point**
- Not suitable for dynamically loaded connections, e. g. bridge flooring



Art. no.	Dimensions [mm]	Drive	Clamping thickness*	Drilling capacity	PU
Hardened stainless steel:					
901990	4,8 x 38	TX25 ●	20	4	200
111404	5,5 x 45	TX30 ●	25	5	200
111405	5,5 x 50	TX30 ●	30	5	200
111406	6,3 x 60	TX30 ●	35	6	200
901581	6,3 x 85	TX30 ●	60	6	100
901584	6,3 x 110	TX30 ●	85	6	100
Blue galvanised:					
111841	4,2 x 32	TX20 ●	15	3	500
111842	4,2 x 38	TX20 ●	20	3	500
111843	4,8 x 45	TX25 ●	25	4	500
111844	5,5 x 50	TX30 ●	30	5	200
111409	5,5 x 60	TX30 ●	40	5	200
111410	5,5 x 70	TX30 ●	50	5	200
111411	5,5 x 80	TX30 ●	60	5	200
111412	5,5 x 100	TX30 ●	80	5	200
111408	5,5 x 120	TX30 ●	100	5	200
111845	6,3 x 50	TX30 ●	25	6	200
111846	6,3 x 60	TX30 ●	35	6	200
111847	6,3 x 70	TX30 ●	45	6	200
111848	6,3 x 80	TX30 ●	55	6	200
111414	6,3 x 100	TX30 ●	75	6	200
111415	6,3 x 120	TX30 ●	95	6	200

* Clamping thickness = mounted part thickness + plate thickness t ; t_{max} = drilling capacity

Spacer screw, Mini spacer screw, FuboFix, Justitec

Spacer screw

Galvanised steel, waxed



Art. no.	Dimensions [mm] ^{a)}	Drive	Adjustment range [mm]	PU
110099	6/10,0 x 60/20	TX25 •	0 - 15	200
110100	6/10,0 x 70/20	TX25 •	15 - 25	200
110101	6/10,0 x 80/20	TX25 •	15 - 35	200
110102	6/10,0 x 90/20	TX25 •	25 - 45	200
110103	6/10,0 x 100/20	TX25 •	35 - 55	200
110104	6/10,0 x 120/20	TX25 •	55 - 75	100
110105	6/10,0 x 135/20	TX25 •	70 - 90	100
110106	6/10,0 x 150/20	TX25 •	75 - 105	100
110107	6/10,0 x 180/20	TX25 •	100 - 135	100
110108	6/10,0 x 200/20	TX25 •	135 - 155	100

a) Ø Screw thread / Ø Head thread x screw length / head thread length

Mini spacer screw

Galvanised steel, waxed



Art. no.	Dimensions [mm] ^{a)}	Drive	Adjustment range [mm]	PU
110121	4,5/8 x 60	TX25 •	0 - 15	100
110122	4,5/8 x 80	TX25 •	15 - 35	100
110123	4,5/8 x 100	TX25 •	35 - 55	100
110124	4,5/8 x 120	TX25 •	55 - 75	100

a) Ø Screw thread / Ø Head thread x screw length

Fields of application

Spacer screws for stress-free installation of wooden windows, aluminium/plastic windows and doors, as well as for fastening timber frames in wall and ceiling panelling and for ridge- and hip-batten installation

FuboFix

Chipboard screw, blue galvanised



Art. no.	Dimensions [mm]	Drive	PU
945244-2	4,2 x 25	TX20 •	1000
945245-2	4,2 x 35	TX20 •	1000
945246-2	4,2 x 45	TX20 •	1000
945247-2	4,2 x 55	TX20 •	1000
945248-2	4,2 x 75	TX20 •	500

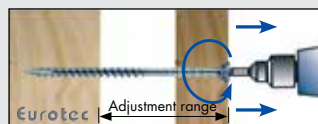
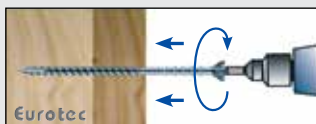
Justitec

Galvanised steel, waxed



- No pilot-drilling necessary, infinitely adjustable
- No need to lay wedges underneath – work is carried out timber on timber

Art. no.	Dimensions [mm]	Drive	Adjustment range [mm]	PU
111804	6,0 x 60	TX25 •	0 - 10	200
111805	6,0 x 70	TX25 •	0 - 20	200
111806	6,0 x 80	TX25 •	0 - 30	200
111807	6,0 x 90	TX25 •	0 - 40	100
111808	6,0 x 100	TX25 •	0 - 50	100
111824	6,0 x 110	TX25 •	0 - 60	100
111809	6,0 x 120	TX25 •	0 - 70	100
905632	6,0 x 130	TX25 •	0 - 80	100
905633	6,0 x 145	TX25 •	0 - 95	100
905634	6,0 x 160	TX25 •	0 - 110	100



Paneltwistec 1000

Paneltwistec 1000

Countersunk-head screw, special coated steel



You can download
Technical information
about this product from www.eurotec.team/en

- Corrosion-resistant up to 1000 h in salt spray test



Art. no.	Dimensions [mm]	Drive	PU
R945035	3,0 x 16	TX10 ○	1000
R903038	3,0 x 20	TX10 ○	1000
R903039	3,0 x 25	TX10 ○	1000
R903040	3,0 x 30	TX10 ○	1000
R903041	3,0 x 35	TX10 ○	1000
R903042	3,0 x 40	TX10 ○	1000
R945036	3,5 x 12	TX20 ●	1000
R945037	3,5 x 16	TX20 ●	1000
R903043	3,5 x 20	TX20 ●	1000
R903044	3,5 x 25	TX20 ●	1000
R903045	3,5 x 30	TX20 ●	1000
R903046	3,5 x 35	TX20 ●	1000
R903047	3,5 x 40	TX20 ●	1000
R903048	3,5 x 50	TX20 ●	500
R945038	4,0 x 16	TX20 ●	1000
R903001	4,0 x 20	TX20 ●	1000
R903002	4,0 x 25	TX20 ●	1000
R903003	4,0 x 30	TX20 ●	1000
R903049	4,0 x 35	TX20 ●	1000
R903004	4,0 x 40	TX20 ●	1000
R902089	4,0 x 45	TX20 ●	500
R903005	4,0 x 50	TX20 ●	500
R903006	4,0 x 60	TX20 ●	200
R903007	4,0 x 70	TX20 ●	200
R903008	4,0 x 80	TX20 ●	200
R945039	4,5 x 16	TX20 ●	1000
R903050	4,5 x 25	TX20 ●	500
R903051	4,5 x 30	TX20 ●	500
R903052	4,5 x 35	TX20 ●	500
R903009	4,5 x 40	TX20 ●	500
R903010	4,5 x 50	TX20 ●	500
R903011	4,5 x 60	TX20 ●	200
R903012	4,5 x 70	TX20 ●	200
R903013	4,5 x 80	TX20 ●	200
R903468	4,5 x 90	TX20 ●	200
R903063	4,5 x 100	TX20 ●	200
R903053	5,0 x 25	TX20 ●	500
R903054	5,0 x 30	TX20 ●	500
R903055	5,0 x 35	TX20 ●	500
R903014	5,0 x 40	TX20 ●	200
R903579	5,0 x 45	TX20 ●	200
R903015	5,0 x 50	TX20 ●	200
R903016	5,0 x 60	TX20 ●	200
R903017	5,0 x 70	TX20 ●	200
R903018	5,0 x 80	TX20 ●	200
R903578	5,0 x 90	TX20 ●	200
R903019	5,0 x 100	TX20 ●	200
R903020	5,0 x 120	TX20 ●	200
R903581	6,0 x 40	TX30 ●	200
R903582	6,0 x 50	TX30 ●	200
R903021	6,0 x 60	TX30 ●	200
R903022	6,0 x 70	TX30 ●	200
R903023	6,0 x 80	TX30 ●	200
R903163	6,0 x 90	TX30 ●	100
R903024	6,0 x 100	TX30 ●	100
R903025	6,0 x 120	TX30 ●	100
R903026	6,0 x 130	TX30 ●	100

More sizes on the next page

Paneltwistec 1000

Flanged button-head screw, special coated steel



You can download

Technical information

about this product from www.eurotec.team/en

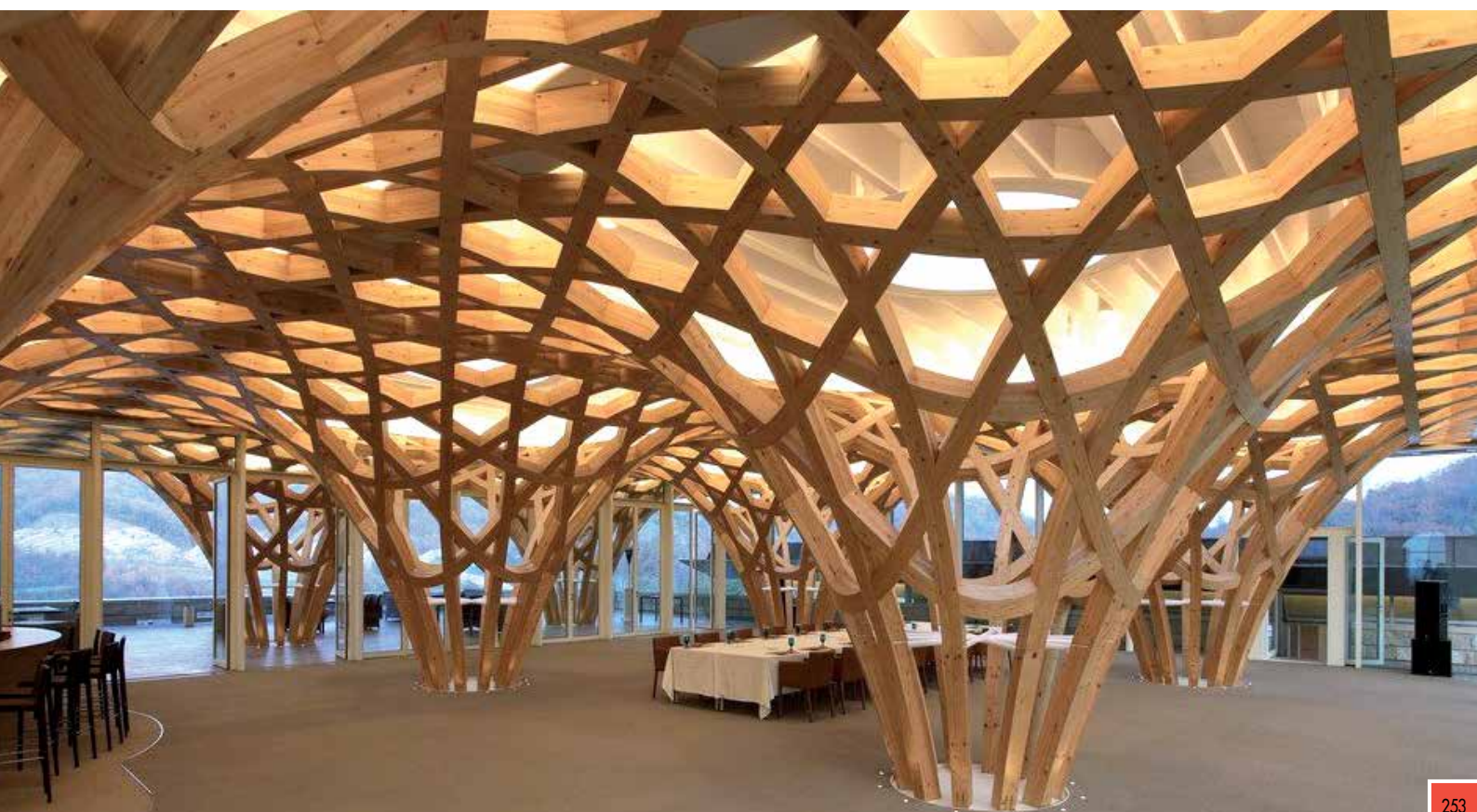


For the screws with a diameter of 8,0 and 10,0 mm

- Also suitable for fastening over-rafter insulation
- The larger head diameter allows for considerably higher torque and head pull-through capacity
- Better use of the screw's tensile load-bearing strength

Art. no.	Dimensions [mm]	Drive	PU
R903027	6,0 x 140	TX30 ●	100
R903029	6,0 x 160	TX30 ●	100
R903031	6,0 x 180	TX30 ●	100
R903032	6,0 x 200	TX30 ●	100
R903033	6,0 x 220	TX30 ●	100

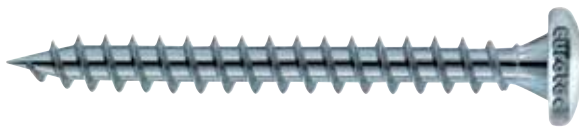
Art. no.	Dimensions [mm]	Drive	PU
R901357	6,0 x 100	TX30 ●	100
R901359	6,0 x 120	TX30 ●	100
R901361	6,0 x 140	TX30 ●	100
R901364	6,0 x 180	TX30 ●	100
R901365	6,0 x 200	TX30 ●	100
R903060	8,0 x 80	TX40 ●	50
R903062	8,0 x 100	TX40 ●	50
R903064	8,0 x 120	TX40 ●	50
R903066	8,0 x 140	TX40 ●	50
R903067	8,0 x 160	TX40 ●	50
R903470	8,0 x 180	TX40 ●	50
R903069	8,0 x 200	TX40 ●	50
R903472	8,0 x 220	TX40 ●	50
R903071	8,0 x 240	TX40 ●	50
R903072	8,0 x 260	TX40 ●	50
R903073	8,0 x 280	TX40 ●	50
R903074	8,0 x 300	TX40 ●	50
R903475	8,0 x 360	TX40 ●	50
R903476	8,0 x 400	TX40 ●	50
R903077	10,0 x 60	TX40 ●	50
R903079	10,0 x 80	TX40 ●	50
R903081	10,0 x 100	TX40 ●	50
R903083	10,0 x 120	TX40 ●	50
R903085	10,0 x 160	TX40 ●	50
R903086	10,0 x 180	TX40 ●	50
R903087	10,0 x 200	TX40 ●	50
R903088	10,0 x 220	TX40 ●	50
R903089	10,0 x 240	TX40 ●	50



Pan-head, Assembly screws

Pan-head TX

Chipboard screw, blue galvanised

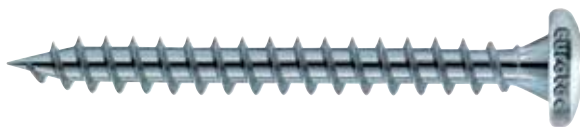


- Fully threaded screws
- Pan-head
- Chipboard screw for indoor use

Art. no.	Dimensions [mm]	Drive	PU
111158	3,0 x 20	TX10 ○	1000
111159	3,0 x 25	TX10 ○	1000
111160	3,0 x 30	TX10 ○	1000
904523	3,5 x 16	TX15 ●	1000
111164	3,5 x 20	TX15 ●	1000
111165	3,5 x 25	TX15 ●	1000
111166	3,5 x 30	TX15 ●	1000
111167	3,5 x 35	TX15 ●	1000
111168	3,5 x 40	TX15 ●	1000
900033	4,0 x 16	TX20 ●	500
944777	4,0 x 20	TX20 ●	500
900034	4,0 x 25	TX20 ●	500
900035	4,0 x 30	TX20 ●	500
944808	4,0 x 35	TX20 ●	500
900036	4,0 x 40	TX20 ●	500
944809	4,0 x 45	TX20 ●	500
900037	4,0 x 50	TX20 ●	500
900033	4,0 x 16	TX20 ●	500
111186	4,5 x 20	TX25 ●	1000
111187	4,5 x 25	TX25 ●	1000
111188	4,5 x 30	TX25 ●	1000
111189	4,5 x 35	TX25 ●	1000
111190	4,5 x 40	TX25 ●	500
111191	4,5 x 45	TX25 ●	500
111192	4,5 x 50	TX25 ●	500
111198	5,0 x 17	TX25 ●	500
111199	5,0 x 20	TX25 ●	500
111200	5,0 x 25	TX25 ●	500
111201	5,0 x 30	TX25 ●	500
111202	5,0 x 35	TX25 ●	500
111203	5,0 x 40	TX25 ●	200
111204	5,0 x 45	TX25 ●	200
111205	5,0 x 50	TX25 ●	200
111206	5,0 x 60	TX25 ●	200
111211	6,0 x 40	TX25 ●	200
111212	6,0 x 50	TX25 ●	200
111213	6,0 x 60	TX25 ●	200
111234	6,0 x 80	TX25 ●	200

Pan-head TX 1000

Chipboard screw, special coated steel



- Fully threaded screws
- Pan-head
- Chipboard screw for outdoor use

Art. no.	Dimensions [mm]	Drive	PU
R903090	3,5 x 16	TX20 ●	1000
R903091	3,5 x 20	TX20 ●	1000
R903092	3,5 x 25	TX20 ●	1000
R903093	3,5 x 30	TX20 ●	1000
R903094	3,5 x 35	TX20 ●	1000
R903095	3,5 x 40	TX20 ●	1000
R903096	4,0 x 20	TX20 ●	1000
R903097	4,0 x 25	TX20 ●	1000
R903098	4,0 x 30	TX20 ●	1000
R903099	4,0 x 35	TX20 ●	1000
R903100	4,0 x 40	TX20 ●	500
R903101	4,0 x 50	TX20 ●	500
R903102	4,0 x 60	TX20 ●	200
R903103	4,5 x 20	TX20 ●	500
R903104	4,5 x 25	TX20 ●	500
R903105	4,5 x 30	TX20 ●	500

More sizes on the next page

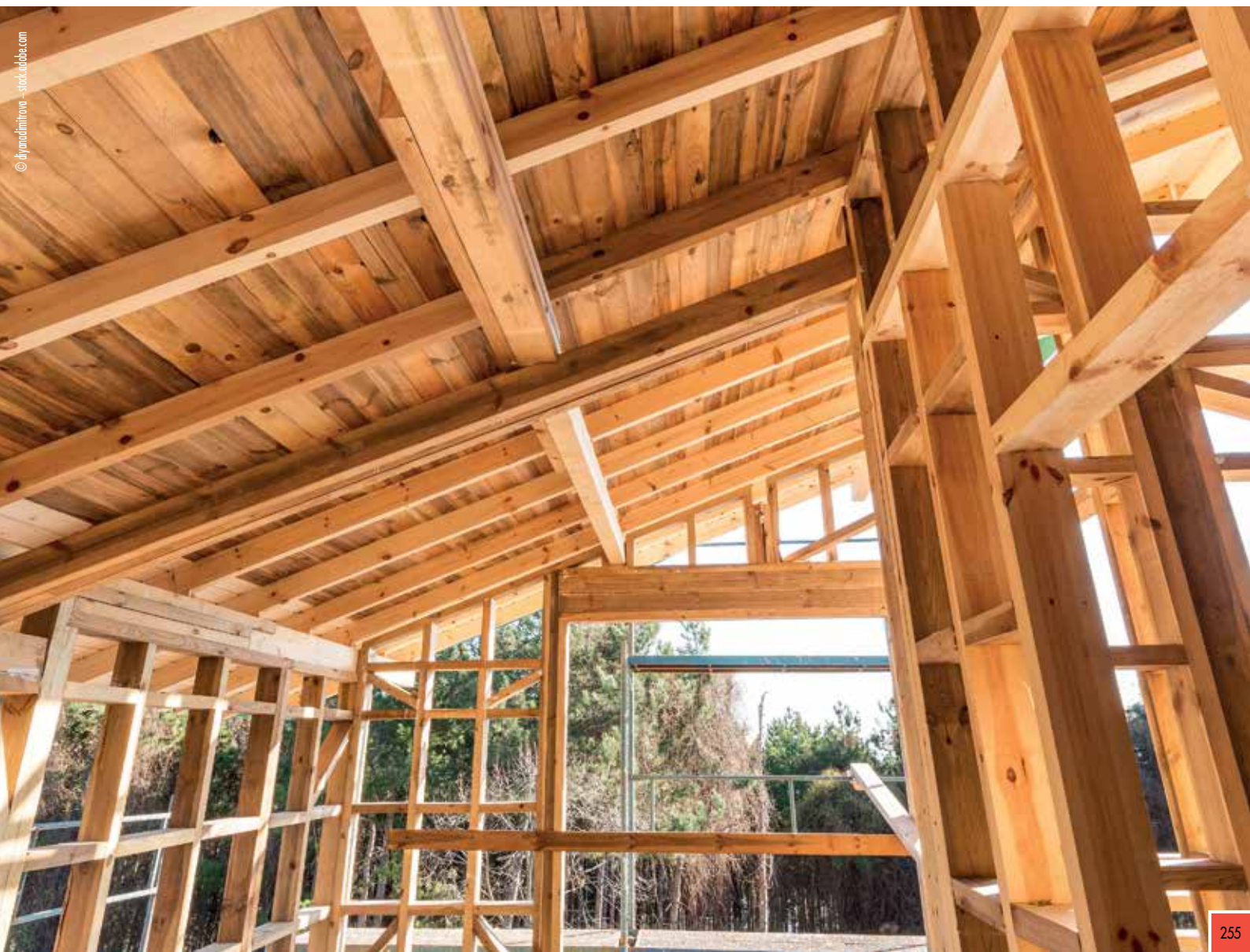
Art. no.	Dimensions [mm]	Drive	PU
R903106	4,5 x 35	TX20 ●	500
R903107	4,5 x 40	TX20 ●	500
R903108	4,5 x 50	TX20 ●	200
R903109	4,5 x 60	TX20 ●	200
R903110	5,0 x 20	TX20 ●	500
R903111	5,0 x 25	TX20 ●	500
R903112	5,0 x 30	TX20 ●	500
R903113	5,0 x 40	TX20 ●	200
R903114	5,0 x 50	TX20 ●	200
R903115	5,0 x 60	TX20 ●	200
R903116	5,0 x 70	TX20 ●	200
R903117	5,0 x 80	TX20 ●	200
R903118	6,0 x 40	TX30 ●	200
R903119	6,0 x 50	TX30 ●	200
R903120	6,0 x 60	TX30 ●	200

Assembly screws

Blue galvanised



Art. no.	Dimensions [mm]	PU
111255	6,3 x 40	100
111256	6,3 x 50	100
111257	6,3 x 60	100
111258	6,3 x 75	100
111259	6,3 x 100	100



Drywall screws

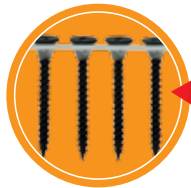
Screws for fast plasterboard fixation

NEW
to our product range



Drywall screw with fine thread

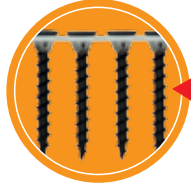
Phosphated in black



Available in magazine

Drywall screw with coarse thread

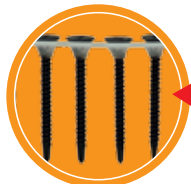
Phosphated in black



Available in magazine

Drywall screw with drill tip

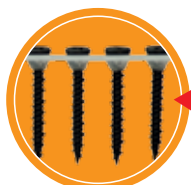
Phosphated in black



Available in magazine

Drywall screw with Hi-Lo thread

Phosphated in black



Available in magazine

Art. no.	Dimensions [mm]	Drive	PU
903900	3,5 x 25	PH 2	1000
903901	3,5 x 35	PH 2	1000
903902	3,5 x 45	PH 2	500
903903	3,5 x 55	PH 2	500
903904	3,9 x 25	PH 2	1000
903905	3,9 x 30	PH 2	1000
903906	3,9 x 35	PH 2	1000
903907	3,9 x 40	PH 2	1000
903908	3,9 x 45	PH 2	500
903909	3,9 x 55	PH 2	500

Coiled in black

903923	3,5 x 25	PH 2	1000
903924	3,5 x 35	PH 2	1000
903925	3,9 x 25	PH 2	1000
903926	3,9 x 35	PH 2	1000

Art. no.	Dimensions [mm]	Drive	PU
903910	3,9 x 25	PH 2	1000
903911	3,9 x 30	PH 2	1000
903912	3,9 x 35	PH 2	1000
903913	3,9 x 40	PH 2	1000
903914	3,9 x 45	PH 2	500
903915	3,9 x 55	PH 2	500

Coiled in black

903927	3,5 x 25	PH 2	1000
903928	3,5 x 35	PH 2	1000
903929	3,9 x 25	PH 2	1000
903930	3,9 x 35	PH 2	1000

Art. no.	Dimensions [mm]	Drive	PU
903916	3,5 x 25	PH 2	1000
903917	3,5 x 35	PH 2	1000
903918	3,5 x 45	PH 2	1000
Coiled in black			
903931	3,5 x 25	PH 2	1000
903932	3,5 x 35	PH 2	1000

Art. no.	Dimensions [mm]	Drive	PU
903919	3,9 x 19	PH 2	1000
903920	3,9 x 30	PH 2	1000
903921	3,9 x 45	PH 2	500
903922	3,9 x 55	PH 2	500
Coiled in black			
903933	3,9 x 19	PH 2	1000
903934	3,9 x 30	PH 2	1000

NEW
to our product range

Cavity dowel, Assembly pliers

Cavity dowel



Advantages

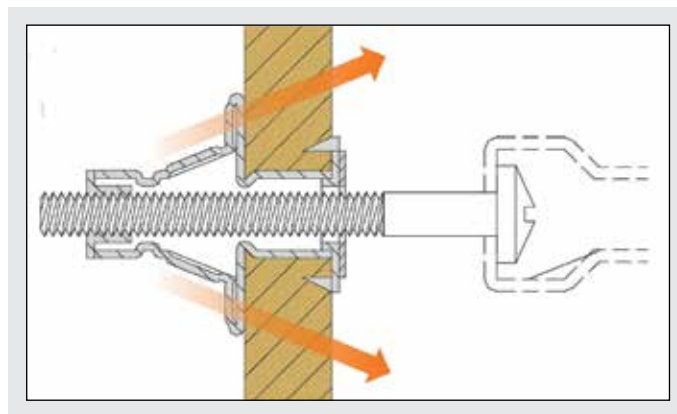
- High load-bearing capacity
- Fixing element easy to replace
- Ideal solution for every fastening in the cavity
- Spin lock prevents rotation in the building material
- Pre-assembled metric screw with cross recess drive
- Easy installation using assembly pliers or screwdriver

Instructions for use

1. Pre-drill the drill hole
2. Guide the cavity dowel into the building material
3. Tighten the dowel until it is stuck
4. Unscrew the pre-assembled screw
5. Fix the component with a screw or another fixing element

Application areas

- Gypsum plasterboard, plywood boards, chipboard, calcium silicate boards
- Indoor applications, e. g. pictures, shelves, lamps



Art. no.	Dimensions [mm]	Sleeve length [mm]	Drill-Ø [mm]	Board thickness [mm]	Assembly pliers [mm]	PU
200227	4 x 32	33	8	4 - 9	41	100
200228	4 x 38	39	8	9 - 16	47	100
200229	4 x 46	46	8	16 - 22	54	100
200230	5 x 37	37	10	5 - 13	45	100
200231	5 x 52	53	10	5 - 18	60	100
200232	5 x 65	65	10	18 - 32	74	100
200233	6 x 37	37	12	5 - 12	45	100
200234	6 x 52	53	12	5 - 18	60	100
200235	6 x 65	66	12	18 - 32	74	100
200236	8 x 55	55	14	5 - 18	65	100
200237	8 x 65	68	14	18 - 32	75	100

Assembly pliers

For Cavity dowel

**Suitable
for this**



Art. no.	Description	PU
200226	For Cavity dowel	1

Eurotec retail shelving unit

Small packages

Advantages

With the new retail shelving unit from Eurotec, you will receive screws in the most common dimensions and materials sorted within a shelving unit. This allows you to equip your customers for everyday applications in timber-frame construction with just a single shelving unit.

- 1** The upper section of the shelving contains screws packed in bags of 10, 15, 20 or 45.
- 2** In the lower section, you will find screws packed in boxes of 50 or 100. All of the boxes have a resealable pourer opening.
- 3** This comprehensive shelving unit also includes bits, long bits and bit boxes in the matching TX sizes and featuring Eurotec's colour-guide system.

You will find the following screw types and dimensions in the shelving unit:

- Paneltwistec AG special coated,
Countersunk head Ø 3,5 x 30 mm to Ø 6,0 x 120 mm
- EcoTec A2 chipboard screw,
Countersunk head Ø 4,0 x 40 mm to Ø 6,0 x 120 mm
- Hapatec hardened stainless steel,
Ornamental head Ø 4,0 x 30 mm to Ø 5,0 x 80 mm



1



2



**EcoTec
and Hapatec**
Stainless Steel

3



Eurotec

Maxi pack



Eurotec Euro pallets Maxi packaging

Contact us!

Euro pallet

With 8, 16 or 24 Eurotec Maxi packages

