PF
Partial Thread
PZ Recess

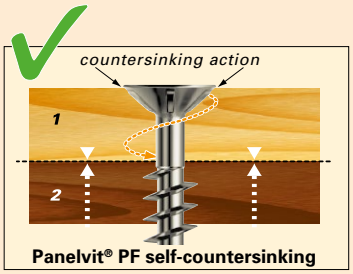
Panelvit® PF
PARTIAL THREAD PZ RECESS

Screw for **fixing thick parts** without making a pilot hole in the parts to be assembled.

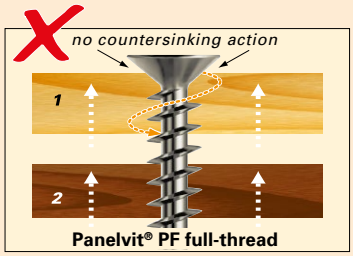
The self-milling ribs under the head have a milling action during the tightening phase, thus creating a recess to house the head of the screw and a perfect alignment with the surface of the wood.

The smooth part of the body of the screw, equivalent to 40% of its length, has a **pulling effect** on one of the two parts to be assembled and enables the parts to be gripped correctly.

Fastening differences between a full-thread Panelvit ® and a Panelvit ® PF.



The smooth shank of the Panelvit® PF screw turning freely in the upper part (1). The thread acts on the lower part (2) moving it towards the first.



The thread acting in the same way on the two parts, preventing the lower part (2) from moving beside the upper part (1) and obtaining the grip.

CASE HARDENING TREATMENT

This confers two properties to the screw:
- **very hard surface**, for biting into the fibres of the hardest wood;
- **tough, elastic core**, needed to avoid breakage of screws.

CHROMITING® PROTECTIVE TREATMENT

This iridescent white treatment guarantees **a much better rust protection than normal galvanisation treatments.**

LUBRICATION LUBEX®

MUSTAD antifriction treatment for
reducing fastening force by up to 50%.

MUSTAD
SCREWS TECHNOLOGY

Panelvit® PF

CHROMITING® - LUBRICATED LUBEX®

CSK - Countersunk Head - PZ Recess

CE
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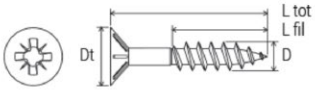

	Cod. Mustad	D (mm)	L tot (mm)	L fil (mm)	Dt (mm)	Pcs.	Pcs.
PZ2	PFACZP350300C8C	3,5	30	18	7	500	15000
	PFACZP350350C8C	3,5	35	20	7	500	11000
	PFACZP350400C8C	3,5	40	25	7	500	11000
	PFACZP350500C8C	3,5	50	30	7	500	7000
	PFACZP400300C8C	4	30	18	8	500	11000
	PFACZP400350C8C	4	35	20	8	500	11000
	PFACZP400400C8C	4	40	25	8	500	7500
	PFACZP400450C8C	4	45	28	8	500	7500
	PFACZP400500C8C	4	50	30	8	500	7500
	PFACZP400600C8C	4	60	34	8	200	5200
	PFACZP400700C8C	4	70	43	8	200	3000
	PFACZP450450C8C	4,5	45	28	9	200	6000
	PFACZP450500C8C	4,5	50	30	9	200	6800
	PFACZP450600C8C	4,5	60	34	9	200	4400
	PFACZP450700C8C	4,5	70	43	9	200	4400
	PFACZP500500C8C	5	50	30	10	200	4400
	PFACZP500600C8C	5	60	34	10	200	4400
	PFACZP500700C8C	5	70	43	10	200	3000
	PFACZP500800C8C	5	80	47	10	200	3000

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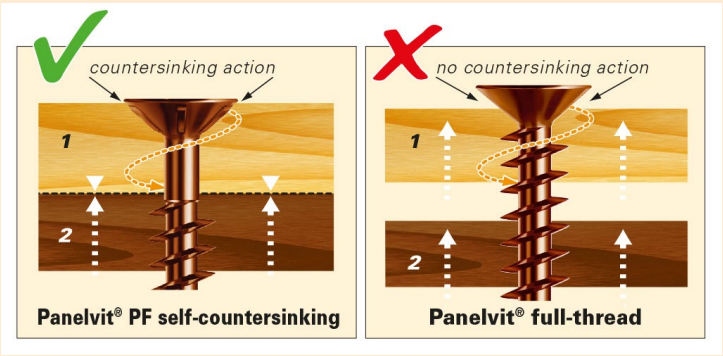

The smooth shank of the Panelvit® PF screw turning freely in the upper part (1). The thread acts on the lower part (2) moving it towards the first.

The thread acting in the same way on the two parts, preventing the lower part (2) from moving beside the upper part (1) and obtaining the grip.

CASE HARDENING TREATMENT

This confers two properties to the screw:
- **very hard surface**, for biting into the fibres of the hardest wood;
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BRONZED COATING TREATMENT

It provides appearance suited to all uses.

LUBRICATION LUBEX®

MUSTAD antifriction treatment for
reducing fastening force by up to 50%.

MUSTAD
SCREWS TECHNOLOGY

Panelvit® PF

BRONZED - *LUBRICATED* LUBEX®

CSK - Countersunk Head - PZ Recess

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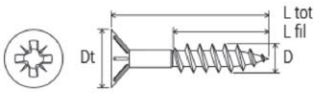

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	PFACZP500700BZC	5	70	43	10	200	3000
	PFACZP500800BZC	5	80	47	10	200	3000
PZ3	PFACZP600700BZC	6	70	43	12	200	3000