

AF
Anti-splitting tip

Panelvit® AF
ANTI-SPLITTING TIP



AF TIP

Screw for **screwing without a pilot hole and without producing splits or bulges in the material** into: MDF panels, laminated panels and thin chipboard, thin wood or plywood, matchboard and angular frames, edges and corners (including diagonal ones).

Small head with self-countersinking ribs to penetrate into the material **avoiding the "wedge effect"** while tightening.

Partial threading to obtain rapid and effective tightening even in joining thick panels.

Crack-proof af drilling tip which pierces the wood like a **drill bit**, removing the shavings from the material. The hole receives the thread which **penetrates without splitting**.

CARBONITRIDING HEAT 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

Chromiting® treatment has a much higher corrosion resistance than that of white or yellow galvanizing. It can be used for applications both indoors and outdoors and **respects the environment in compliance with the RoHS, Reach and 2000/53/EU standards.**

LUBRICATION LUBEX®

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

Example of screwing close to the edge:



Screwing of Panelvit®AF without a pilot hole.



Screwing with traditional chipboard screw without a pilot hole.



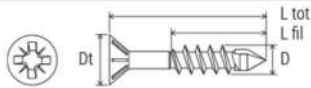
Panelvit® AF

CHROMITING® - LUBRICATED LUBEX®

Anti-Splitting Tip - CSK - Countersunk Head - PZ Recess



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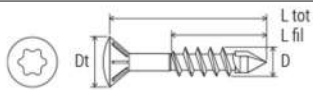




	Cod. Mustad	D (mm)	L tot (mm)	L fil (mm)	Dt (mm)	Pcs. 	Pcs.
	AF140A400350C8C	4	35	20	7	500	11000
	AF140A400400C8C	4	40	25	7	500	7500
	AF140A400500C8C	4	50	30	7	500	7000
	AF140A400600C8C	4	60	35	7	200	5200

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CHROMITING® - LUBRICATED LUBEX®

Anti-Splitting Tip - CSKR - Countersunk Raised Head - TX Recess



	Cod. Mustad	D (mm)	L tot (mm)	L fil (mm)	Dt (mm)	Pcs. 	Pcs. 
TX15	AF224A400350C8C	4	35	20	7	500	11000

