

PT[®] self-drilling screw type DG 50



Cross references

Bit hexalobular TX25

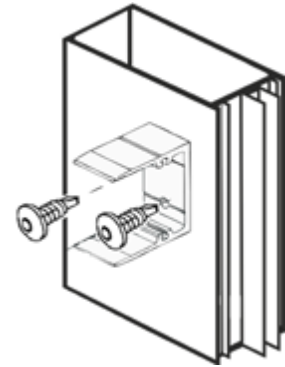
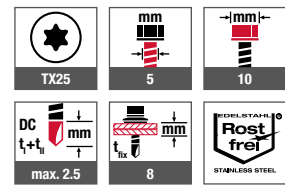
Application range

- > Direct fastening of T-bars to aluminium post and rail designs
- > Fastening of additional profiles, e.g. connecting profiles, expansion joints etc.

Properties

- > A2 stainless steel
- > Thread geometry optimised for aluminium for high pull-out strength
- > Pan head with drill point
- > Thread DG 50

Technical data



Product online



Order description	Length [mm]	PU [pieces]	Price/100 [EUR]	Article number	EAN
PT type DG self-drilling screw 50x16	16	100		7381108300	4061245040455

Building materials	Installation depth ≥ [mm]
Concrete	30
Sand-lime brick, solid brick	40
Vertically perforated brick, lightweight concrete, pumice, aerated concrete	60
Soft wood	60
Hard wood	40

Building materials	Pre-drilling diameter [mm]	Drilling method
Steel, t = 2 mm	6.2	Rotary drilling
Steel, t = 4 mm	6.5	Rotary drilling
Concrete ≥ C12/15, Solid sand-lime brick, solid brick	6.0	Hammer drilling
Perforated sand-lime brick, Hollow block, hard wood	6.0	Rotary drilling
Vertically perforated brick ≥ Plan T12	5.0	Rotary drilling
Aerated concrete ≥ PP4	omitted	omitted

Product online



Order description	Length [mm]	PU [pieces]	Price/100 [EUR]	Article number	EAN
zinc-plated, blue passivated					
Frame anchor RA-Z -7.5x40	40	100		2271040601	4061245073149
Frame anchor RA-Z -7.5x60	60	100		2271060601	4061245073156
Frame anchor RA-Z -7.5x80	80	100		2271080601	4061245073163
Frame anchor RA-Z -7.5x100	100	100		2271100601	4061245073170
Frame anchor RA-Z -7.5x120	120	100		2271120601	4061245012766
Frame anchor RA-Z -7.5x150	150	100		2271150601	4061245012759
Frame anchor RA-Z -7.5x180	180	100		2271180601	4061245012742
Frame anchor RA-Z -7.5x210	210	100		2271210601	4061245012735
Frame anchor RA-Z -7.5x250	250	50		2271250601	4061245012728
Frame anchor RA-Z -7.5x300	300	50		2271300601	4061245012711