

T-groove panels

PT profiles



Characteristics

- Universal precision, clamping and machining surface
- Aluminium, anodized
- Manufactured according to DIN EN 12020-2
- Both ends face milled
- Usable with any machine
- Thick-walled, non-warping and extremely inherently stable
- Profile cut upon request

Option:

- Unmachined

Technical specifications

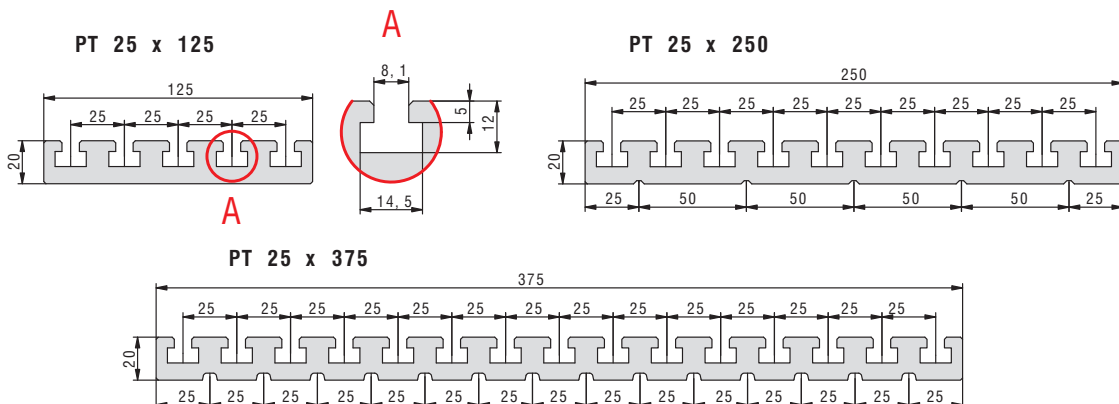
	PT 25		
Dimensions (W x H)	125 x 20 mm	250 x 20 mm	375 x 20 mm
Length	up to 3 metres (special lengths available upon request)		
Weight	4810 g/m	9560 g/m	13,710 g/m
T-slots	one-sided in a 25 mm grid		
Moment of inertia I _x	243.36 cm ⁴	1848.57 cm ⁴	5996.01 cm ⁴
Moment of inertia I _y	6.46 cm ⁴	12.77 cm ⁴	17.90 cm ⁴
Resisting momentum W _x	38.94 cm ³	147.88 cm ³	319.79 cm ³
Resisting momentum W _y	6.46 cm ³	12.77 cm ³	17.90 cm ³

Order data

Profile name	Item no.: L=3000 mm
PT 25 W 125 x H 20 mm	201 014 3000
PT 25 W 250 x H 20 mm	201 018 3000
PT 25 W 375 x H 20 mm	201 020 3000

100 mm grid,
available 400 – 3000 mm

Scale drawings



T-blocks see accessories aluminium profiles

Technical specifications subject to change.