

## Universal profiles

## PU profiles



### Characteristics

- For the quick and easy assembly of frames, tables and racks
- Aluminium, anodized
- Manufactured according to DIN EN 12020-2
- Lightweight, compact, sturdy
- **All-purpose**
- Suitable for heavier loads
- Our clamping joints with profile borehole and tension elements form very solid, warp-, twist- and bend-resistant connections between the profiles
- Profile cut upon request

Options: charcoal grey, light grey

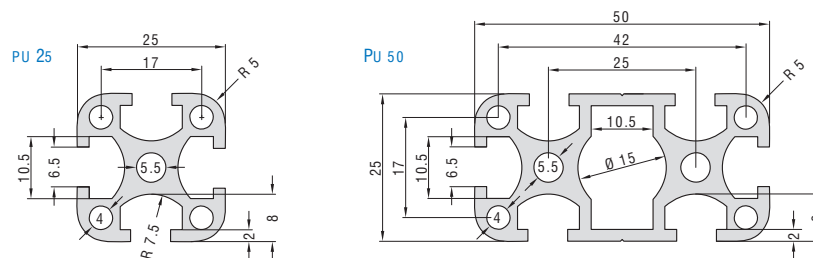
### Technical specifications

	PU 25	PU 50
dimensions (W x H)	25 x 25 mm	50 x 25 mm
length	up to 3 m (special lengths upon request)	
weight	690 g/m	1,270 g/m
	4 T-groove indentions for slide nuts M6 hollow indentation, Ø 5.5 mm for M6	4 T-groove indentions for slide nuts M6 2 hollow indentions, Ø 5.5 mm for M6
inertia moment $I_x$	1.43 cm <sup>4</sup>	10.99 cm <sup>4</sup>
inertia moment $I_y$	1.43 cm <sup>4</sup>	2.81 cm <sup>4</sup>
moment of resistance $W_x$	1.14 cm <sup>3</sup>	4.40 cm <sup>3</sup>
moment of resistance $W_y$	1.14 cm <sup>3</sup>	2.25 cm <sup>3</sup>

### Order data

Profile name	Item no.: L=3000 mm
<b>PU 25</b> W 25 x H 25 mm	200 001 3000
<b>PU 50</b> W 50 x H 25 mm	200 002 3000

### Scale drawings



Technical specifications subject to change.