

# **Stock** Aluminium profile with extendable slot

Section: 45x45 mm **MiniTec** PRF4545P

- Profile for creating modular structures
- Slots of the required length can be opened on any face
- To be cut to length once supplied
- Material: anodised aluminium
- **Covers are not sold individually, please contact us for details**

## Accessories

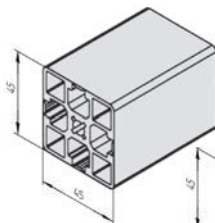
- Universal fastener **PRF-FIX-UNI**
- Right angle **PRF19-E, PRF25-E, PRF45-E, PRF4590-E**
- Standard fastener **PRF-FIX-STD**
- Screwed-in assemblies

## Tools

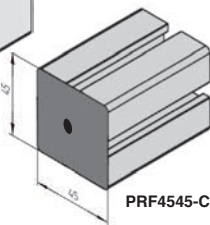
- Stripper **PRF-TOOL-OR**
- Trimmer **PRF-TOOL-EB**

## Uses

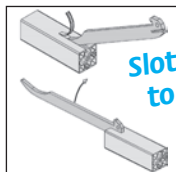
- All types of construction, especially where strict hygiene rules must be adhered to, such as the food or pharmaceutical industries
- Central of the profile can be used as a channel for a counterweight



PRF4545-3/P



PRF4545-C



Slot opened to length

## DISCOUNTS profile DISCOUNTS cover

Qty	1+	5+	10+	Qty	1+	50+	100+
Disc.	List	-5%	On request	Disc.	List	-5%	On request

Part number	lx (cm <sup>+</sup> )	ly (cm <sup>+</sup> )	Length (mm)	Weight (kg/m)	Stock*	Price each
<b>Profile</b>						
PRF4545-3/P	14,095	14,095	3000	2,01	✓	92,91 €
<b>Cover</b>						
PRF4545-C		End cap			✓	1,04 €
PRF45-EG		Fixing cover			-	0,72 €
<b>Tools</b>						
PRF-TOOL-OR		Stripper			✓	25,89 €
PRF-TOOL-EB		Deburring tool			-	134,74 €

\*Depending on availability - Dimensions in mm

# Aluminium profile with extendable slot Stock

## PRF4590P **MiniTec** Section: 45x90 mm

- Profile for creating modular structures
- Slots of the required length can be opened on any of the 4 faces, (6 possible positions)
- To be cut to length once supplied
- Material: anodised aluminium
- Covers are not sold individually, please contact us for details



### Accessories

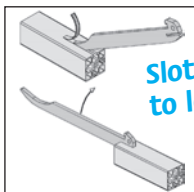
- Universal fastener **PRF-FIX-UNI**
- Right angle **PRF19-E, PRF25-E, PRF45-E, PRF4590-E**
- Standard fastener **PRF-FIX-STD**
- Screwed-in assemblies

### Tools

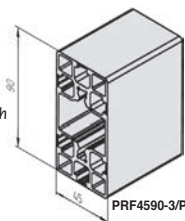
- Stripper **PRF-TOOL-OR**
- Trimmer **PRF-TOOL-EB**

### Uses

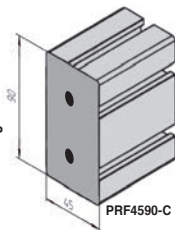
- All types of construction, especially where strict hygiene rules must be adhered to, such as the food or pharmaceutical industries
- Counterweight guidance in centre



Slot opened to length



PRF4590-3/P



PRF4590-C

### DISCOUNTS profile DISCOUNTS cover

Qty	1+	5+	10+
Disc.	List	-5%	On request

Qty	1+	50+	100+
Disc.	List	-5%	On request

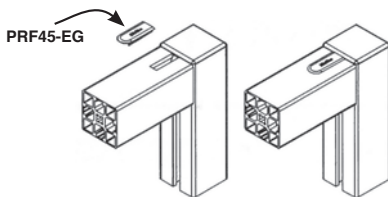
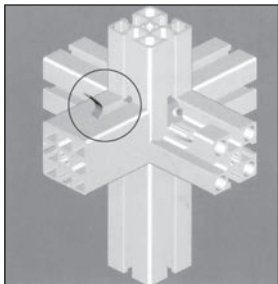
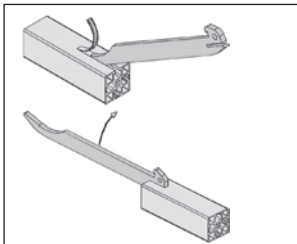
Part number	lx (cm <sup>+</sup> )	ly (cm <sup>+</sup> )	Length (mm)	Weight (kg/m)	Stock*	Price each
<b>Profile</b>						
PRF4590-3/P	102,249	25,326	3000	3,191	✓	168,77 €
<b>Cover</b>						
PRF4590-C		End cap			✓	1,72 €
PRF45-EG		Fixing cover			-	0,72 €
<b>Tools</b>						
PRF-TOOL-OR		Stripper			✓	25,89 €
PRF-TOOL-EB		Deburring tool			-	134,74 €

\*Depending on availability - Dimensions in mm

"Extendable slot" profiles do not retain dirt or dust and strongly recommended by the food and pharmaceutical industries.

### Uses

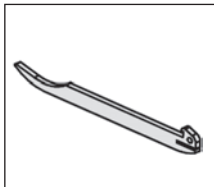
- Insert the curved end of the tool into the end of the profile and open a slot of the required length by making firm up and down movements.
- Clean the slot created with the **PR-TOOL-EB** deburring tool.
- The slotted end of the tool is used for opening short slots. **PRF-PR** profile covers can be used to seal any unwanted open slots.



The slotted end of the tool creates a slot of the correct length to be used with the **PRF-FIX-UNI** universal fastener. After assembly it can be covered with the **PRF45-EG** cover.

### Slot opening tool

- Material: chromed steel
- **Uses**
- For creating slots on "extendable slot" profiles to accept flat panels or linear transmission systems etc
- For opening slots to accept fixing supports



PRF-TOOL-OR

### Deburring tool

- Material: plastic sleeve
- **Uses:**
- For deburring slots after opening
- For deburring drilled holes

#### How to use:

- Place the tool at the end of the slot to be deburred and draw along both opened edges



PRF-TOOL-EB

### Assembly key

- Materials:
- Shaft: chromed steel
- Handle: black plastic



PRF-TOOL-H4

### DISCOUNTS

Qty	1+	50+	100+
Disc.	List	-5%	On request

Part number	Type	Weight (kg)	Stock*	Price each 1 to 49
PRF-TOOL-OR	Slot opening tool	0,456	✓	25,89 €
PRF-TOOL-EB	Deburring tool	0,090	-	134,74 €
PRF-TOOL-H4	Assembly key	-	✓	6,41 €

\*Depending on availability - Dimensions in mm