

# R90° aluminium profile

## PRF4545R90

## Section: 45x45mm

- Profile for modular structures
- To be cut to length by the user
- Material:  
Anodised aluminium
- Caps are not supplied individually, contact us for details

### Mounting alternatives

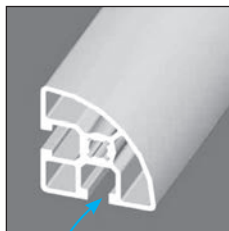
- PRF-FIX-UNI universal fastener
- PRF19-E angle bracket
- PRF-FIX-STD standard fastener
- Screwed assemblies

### Application

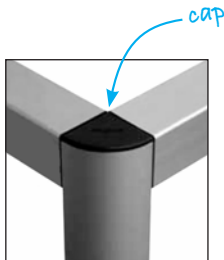
- For use with any type of modular construction

### Advantage

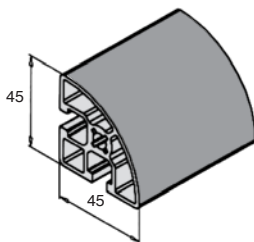
- Eliminates projecting edges



8mm slot



cap



### DISCOUNTS profile

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

### DISCOUNTS cap

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

Part number	lx (cm <sup>4</sup> )	ly (cm <sup>4</sup> )	Length (mm)	Weight (kg/m)	Stock*	Price each
Profile						
PRF4545-3-R90	9,138	9,138	3000	1,478	4	79,98 €
Cap						
PRF4545-R90-C		End cap with pin			-	3,84 €

Dimensions in mm

## Our other products



Worm and wheel set,  
Machined plastic  
(delrin)



LSAG

Precision linear rotary  
ball spline, Rail - from  
514 N to 15386 N



PO

Pull handle - Multi-  
sector, Tapped  
recessed insert



SSB

Stainless steel bevel  
gear, 1:1



GD01

Double universal joint,  
Standard duty



VRC1

Retaining clamp,  
single sided, Single  
sided



RCC\_RCX

Spherical tilt washer -  
DIN6319, convex



AT5-10ECO

AT type timing pulley,  
Economy range - AT5  
aluminium



PGNT

Thermoplastic T  
handle, With threaded  
spindle



SCR

Suction cup threaded  
insert, Insert for  
suction cup - Socket



T5M T10M

T type timing belt per  
metre, T10 Steel  
cored polyurethane



BSCm

Knurled torque knobs  
- male, Knurled  
threaded torque

### Complementary products



PRF4545

Standard aluminium  
profile, 45 x 45 mm



PRF\_ECL

Nut for aluminium  
profile, Steel square  
nut with tab



PRF\_FIX\_STD

Fastener for  
aluminium profile,  
Standard fastener



PRF\_FIX\_UNI

Universal fastener for  
aluminium profile,  
Universal