



**PROSUPPORT TUBE SYSTEM**  
**PRORAIL SYSTEM**  
**PROSUPPORT SLIM SYSTEM**

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2021



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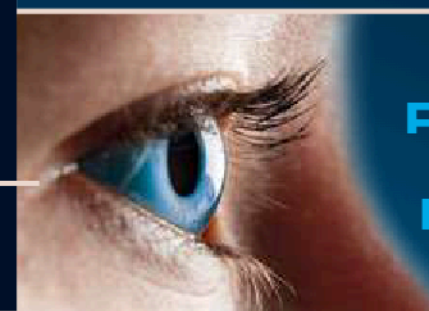
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**PROSUPPORT TUBE SYSTEM**  
**PRORAIL SYSTEM**  
**PROSUPPORT SLIM SYSTEM**

PRODUCTS FOR LAYING

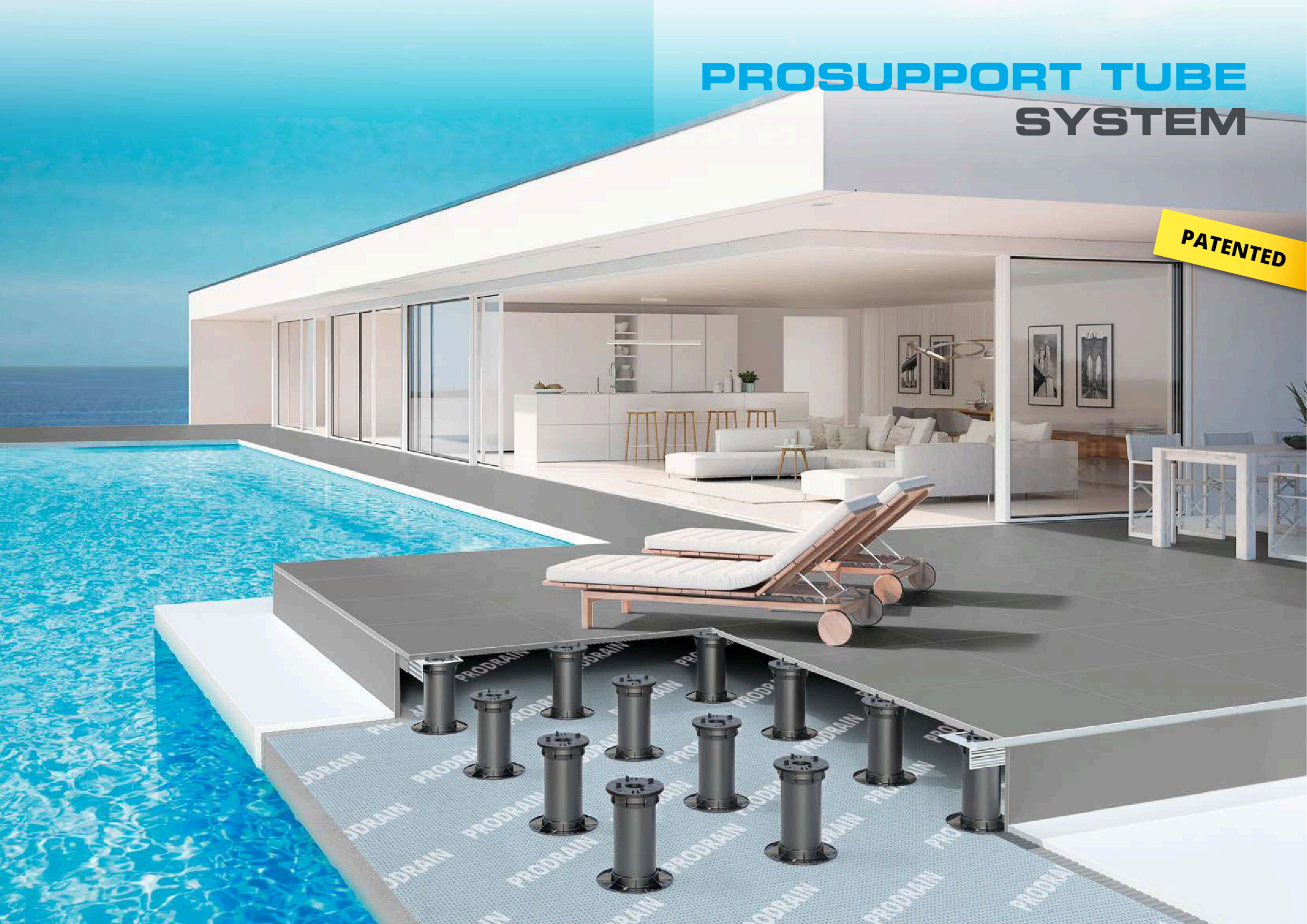
Adjustable pedestal support system  
for outdoor raising floor





# PROSUPPORT TUBE SYSTEM

**PATENTED**





**PATENTED**

## SELF-LEVELING/FIXED HEAD MODE

**PROSUPPORT TUBE SYSTEM** is an adjustable and modular supports system for outdoor floating floors from the height of 29 mm to 1000 mm. The system is composed of 1 base, 2 screws, 1 flange, 2 heads and several pvc pipes to obtain the requested height. Both heads, according to the screw, can be fix or self-levelling.

### PROSUPPORT TUBE SYSTEM KIT HEIGHTS

FULL KIT - Pack. 40 Pcs.



H with FIX HEAD 29/49 mm	H with FIX HEAD 49/69 mm	H with FIX HEAD 69/89 mm
H with SELF-LEVELLING HEAD: 34/54 mm	H with SELF-LEVELLING HEAD: 54/74 mm	H with SELF-LEVELLING HEAD: 74/94 mm
<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>
HEAD "PSTH 02" HEAD "PSTH 04" PST3454/2 PST3454/4	HEAD "PSTH 02" HEAD "PSTH 04" PST5474/2 PST5474/4	HEAD "PSTH 02" HEAD "PSTH 04" PST7494/2 PST7494/4
<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>
3,85	4,12	5,83

H with FIX HEAD 89/109 mm	H with FIX HEAD 109/129 mm	H with FIX HEAD 129/149 mm	H with FIX HEAD 149/169 mm	H with FIX HEAD 169/189 mm	H with FIX HEAD 189/209 mm
H with SELF-LEVELLING HEAD: 94/114 mm	H with SELF-LEVELLING HEAD: 114/134 mm	H with SELF-LEVELLING HEAD: 134/154 mm	H with SELF-LEVELLING HEAD: 154/174 mm	H with SELF-LEVELLING HEAD: 174/194 mm	H with SELF-LEVELLING HEAD: 194/214 mm
<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>	<b>FULL KIT CODE</b>
HEAD "PSTH 02" HEAD "PSTH 04" PST94114/2 PST94114/4	HEAD "PSTH 02" HEAD "PSTH 04" PST114134/2 PST114134/4	HEAD "PSTH 02" HEAD "PSTH 04" PST134154/2 PST134154/4	HEAD "PSTH 02" HEAD "PSTH 04" PST154174/2 PST154174/4	HEAD "PSTH 02" HEAD "PSTH 04" PST174194/2 PST174194/4	HEAD "PSTH 02" HEAD "PSTH 04" PST194214/2 PST194214/4
<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>	<b>€/Pc. full kit</b>
6,27	6,60	6,93	8,25	8,47	8,63

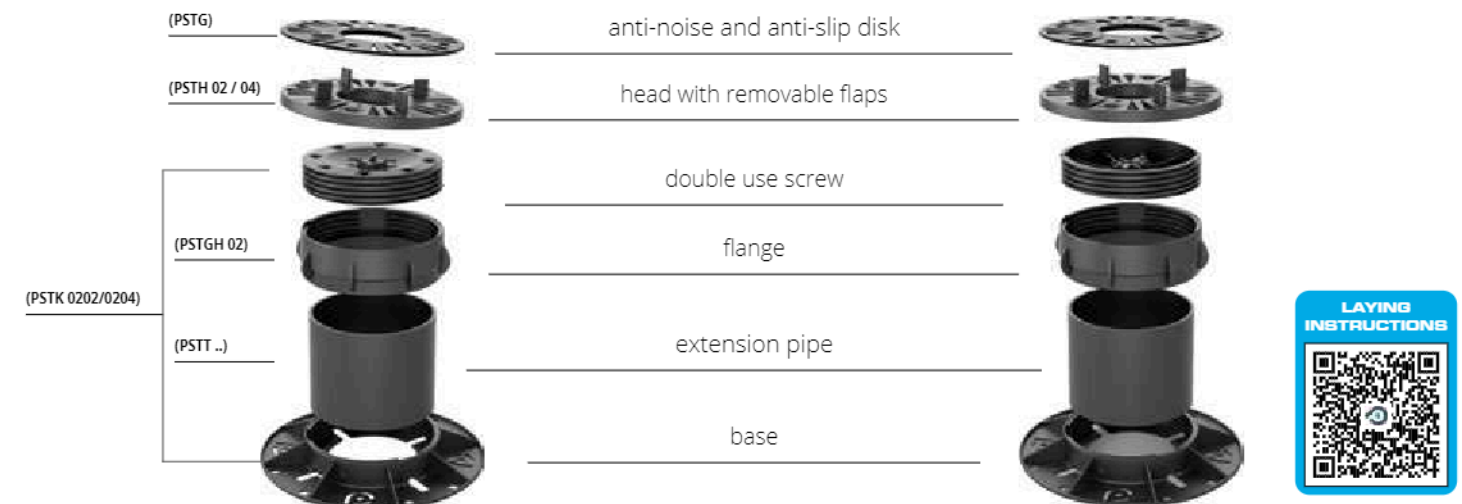
HEIGHTS FROM 209 mm TO 414 mm

Choose the kit according to the desired tile joint

H (mm) FIX HEAD*	H (mm) SELF-LEVELLING HEAD*	BASE + SCREW + PST02 HEAD	BASE + SCREW + PST04 HEAD	PIPE	FLANGE	€/PC
209/229	214/234	PST3454/2	PST3454/4	+ PSTT 175	+ PSTGH02	9,70
229/249	234/254	PST3454/2	PST3454/4	+ PSTT195	+ PSTGH02	10,29
249/269	254/374	PST3454/2	PST3454/4	+ PSTT215	+ PSTGH02	10,65
269/289	274/294	PST3454/2	PST3454/4	+ PSTT235	+ PSTGH02	11,07
289/309	294/314	PST3454/2	PST3454/4	+ PSTT255	+ PSTGH02	11,58
309/329	314/334	PST3454/2	PST3454/4	+ PSTT275	+ PSTGH02	12,21
329/349	334/354	PST3454/2	PST3454/4	+ PSTT295	+ PSTGH02	12,21
349/369	354/374	PST3454/2	PST3454/4	+ PSTT315	+ PSTGH02	12,99
369/389	374/394	PST3454/2	PST3454/4	+ PSTT335	+ PSTGH02	12,99
389/409	394/414	PST3454/2	PST3454/4	+ PSTT355	+ PSTGH02	14,00

## SELF-LEVELLING HEAD MODE

## FIXED HEAD MODE



## PROSUPPORT TUBE SYSTEM COMPONENTS

### BASE + SCREW 20/40 mm - polypropylene

Pack. 40 Pcs. (PSTK 0202) - Pack. 20 Pcs. (PSTK 0204)

Article	Thick. (mm)	€/Pc.	€/Pack.
PSTK 0202	20	2,86	114,40
PSTK 0204	40	3,14	62,80

### HEAD With removable flaps 2/4 mm polypropylene - Pack. 40 Pcs.

Article	Flap thick. (mm)	€/Pc.	€/Pack.
PSTH 02	2	0,99	39,60
PSTH 04	4	0,99	39,60

Items not for sale individually. Minimum order one pack.

### FLANGE 40 mm polypropylene - Pack. 40 Pcs.

Article	H (mm)	€/Pc.	€/Pack.
PSTGH 02	40	1,54	61,60

Connection nut with a lower side of 110 mm inner diameter, where the pipe of different heights should be inserted, and one side with thread where the regulation screws should be inserted.

Items not for sale individually. Minimum order one pack.

### PRE-CUT EXTENSION PIPE - Ø110 mm Thickness 4 mm - ployethylene - Pack. 40 Pcs.

Article	H mm	€/Pc.	€/Pack.
PSTT 35	35	0,44	17,60
PSTT 55	55	0,88	35,20
PSTT 75	75	1,21	48,40
PSTT 95	95	1,54	61,60
PSTT 115	115	2,86	114,40
PSTT 135	135	3,08	123,20
PSTT 155	155	3,25	130,00

Items not for sale individually. Minimum order one pack.

### ANTI-NOISE/ANTI-SLIP DISK rubber - H 1,5 mm - Ø 150 - Pack. 120 Pcs.

Article	H - Ø mm	€/Pc.	€/Pack.
PSTG	H 1,5 - Ø150	0,94	112,20

The non-slip rubber disk to be used with the heads of PROSUPPORT TUBE SYSTEM reduces noises till 25 dB.

### FULL LENGHT EXTENSION PIPE - Ø110 mm Thickness 4 mm - ployethylene - pallet 43 Pcs.

Article	H ml	ml/pallet	€/ml.	€/Pcs.	€/pallet
PSTT 2700	2,7	116	20,90	56,43	2426,49

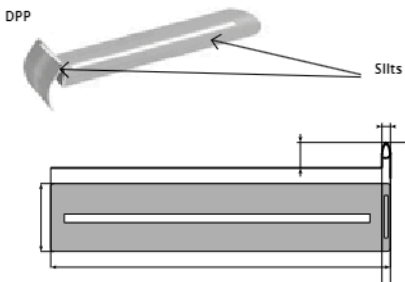
Items not for sale individually. Minimum order one pallet.

PSTT 2700



PERIMETER SPACER

Perimeter spacer of stainless steel AISI 316L / 1.4404 - V4A for laying outdoor floating floors. The profile makes a 5 mm wide perimeter gap, for the outflow of rainwater; moreover, thanks to the rounded flin with which is provided, it does not damage the waterproofing sheath. The slit width of 0.5 cm and the length of 18 cm ensure a perfect anchorage of the spacer with the heads of the Prosupport System.



PERIMETER SPACER - Stainless steel AISI 316L / 1.4404 - V4A - pack. 40 Pc			
Article	€/Pc	€/Pack.	
DPP	3,08	123,20	

PROSUPPORT TUBE SYSTEM OPTIONAL

ADJUSTING KEY		
Article	€/Pc	
PSTAK	14,14	



ADJUSTABLE SPACER TABS 4 mm polypropylene - pack. 80 Pc.			
Article	L x H (mm)	€/Pc.	€/Pack.
PSTJ	80 x 20	0,72	57,60

Spacer tabs 80 mm long to be fixed on the self-levelling head, which allow the fixing of wooden, WPC and aluminium joists of max width 80 mm.



FIXING CLIPS FOR TILES- WIND-PROOF - Pack. 40 pairs			
Article	L x H (mm)	€/pair	€/Pack.
PSTWP	20 x 60	5,28	211,20

Fastening clip to fix the tiles and block the floor in case of strong wind. The clips must be inserted inside the cross joint or along the perimeter of the floor.



RUBBER DISK for laying on bituminous roof membrane H 2 mm - pack. 100 Pc.			
Article	H (mm)	€/Pc.	€/Pack.
LVGG 02	2	1,71	171,00

Rubber disc, 2 mm thick, to be applied under the support (SQG 15) to protect the bituminous membrane.



SPACER FOR APPLICATION ON GRAVEL - pack. 1000 Pc.			
Article	€/Pc.	€/Pack.	
DILV	0,79	79,00	

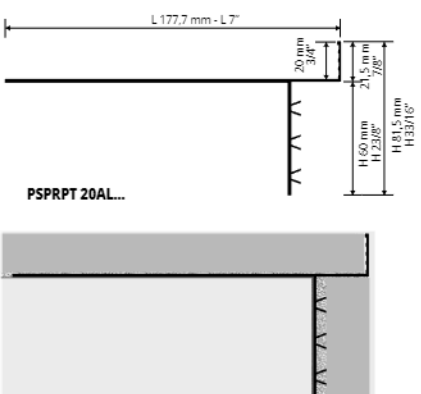
Transparent plastic cross spacer for laying on gravel or irregular surfaces.



PROSUPPORT PROFILE T



PROSUPPORT PROFILE T is a profile for the protection and finishing of the external edge of raised floors in ceramic, wood and composite materials. The vertical section of the profiles features a specially designed fins that create a dovetail cladding system. This dovetail cladding system allows for the adhesive used to fix the covering to also mechanically bond to the profiles. The profile is also available with a decorative edge of 2 cm height.



PROSUPPORT PROFILE T - Varnished aluminium Bar lenght 2,7 Lm - pack 20 Pc. - 54 Lm					
Article	Lx H mm	h mm	€/Lm	€/Pc.	
PSPRPT 20AL...	177,7x81,5	60	27,19	73,41	

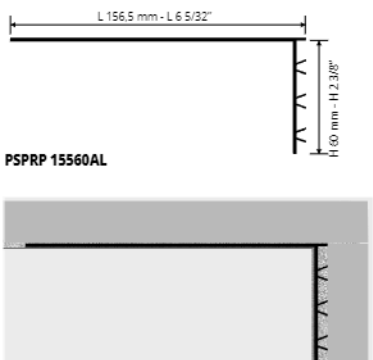
COLOURS (EMBOSSED)	
G	A
Grey (RAL 7038)	Anthracite Grey (NO RAL)

ON DEMAND (EMBOSSED)		
TF	TF	C
White (RAL 9010)	Dark Brown	Corten
EF		
Beige		

PROSUPPORT PROFILE N



PROSUPPORT PROFILE N is a profile for the protection and finishing of the external edge of raised floors in ceramic, wood and composite materials. The vertical section of the profiles features a specially designed fins that create a dovetail cladding system. This dovetail cladding system allows for the adhesive used to fix the covering to also mechanically bond to the profiles.



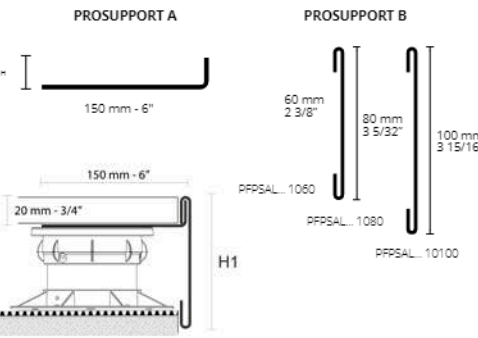
PROSUPPORT PROFILE N - Natural aluminium Bar lenght 2,7 Lm - pack 20 Pc. - 54 Lm					
Article	H mm	L mm	€/Lm	€/ Pc.	
PSPRP 15560AL	60	156,5	18,13	48,95	

AN
Alluminio naturale

PROSUPPORT PROFILE A/B



PROSUPPORT System A&B Perimeter profile to protect and finish the outer edge of raised floors of different types, ceramic, wood, stone etc. The PROSUPPORT PROFILE A consists in an "L"-shaped horizontal flat base to insert and anchor above the PROSUPPORT Self-levelling head and a vertical visible part to insert in the vertical "L"-shaped element (as indicated in the drawing).



PROSUPPORT A - natural / varnished aluminium Bar lenght 2,7 Lm - pack 20Pc.				
Article	Lx H mm	€/Lm	€/Pc.	
BPPSAN 15015	150 x 15	23,74	64,10	
BPPSAN 15020	150 x 20	24,87	67,15	
BPPSAN 15025	150 x 25	26,00	70,20	

AN
Alluminio naturale

PROSUPPORT B - Top profile - varnished aluminium Bar lenght 2,7 Lm				
Article	H1 mm	€/Lm	€/Pc.	
PFPSAL... 1060 (pack 20 pc.)	60	17,57	47,44	
PFPSAL... 1080 (pack 10 pc.)	80	20,39	55,05	
PFPSAL... 10100 (pack 10 pc.)	100	22,95	61,97	

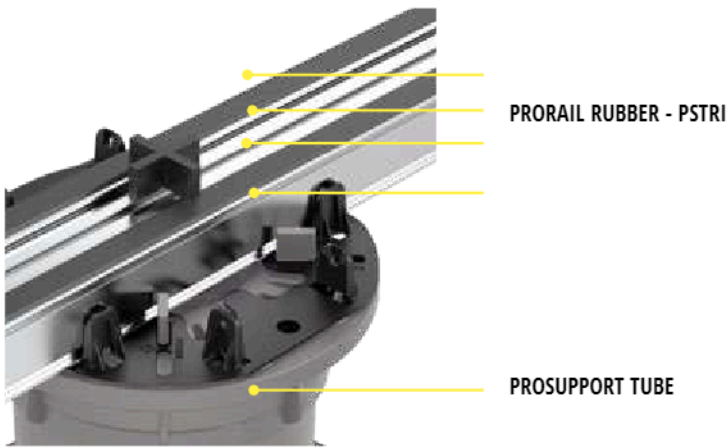
COLOURS (EMBOSSED)	
GF	A
Grey (RAL 7038)	Anthracite Grey (NO RAL)

ON DEMAND (EMBOSSED)		
BF	TF	C
White (RAL 9010)	Dark Brown	Corten
EF		
Beige		



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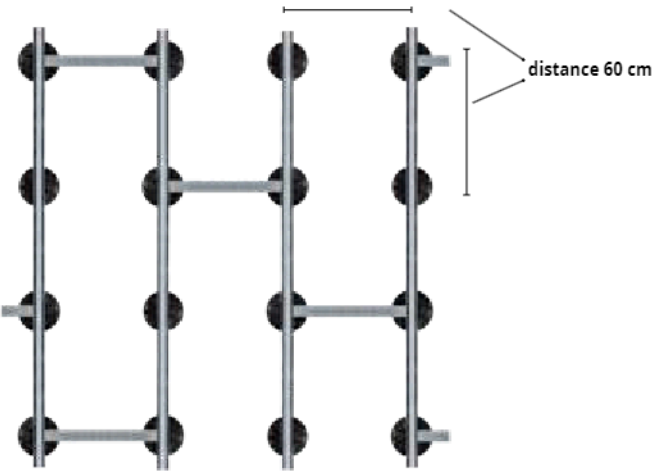
**PRORAIL SYSTEM SYSTEM** is a modular system composed of aluminium joists to lay floating floors of any size, to create steady and modular substructures together with **PROSUPPORT TUBE** and **PROSUPPORT SLIM**. The system consists of two aluminium joists, **PRORAIL** and **PRORAIL RET**, one fastening ring **PRORAIL RING**, two cross spacers with removable flaps **PRORAIL SPACER** and one anti-noise and anti-slip rubber **PRORAIL RUBBER**.



1. Choose the support **PROSUPPORT TUBE** or **PROSUPPORT SLIM** of the required height;
  2. Set the fastening ring **PRORAIL RING** on the supports;
  3. Set the joist **PRORAIL (\*)** or the joist **PRORAIL RET** on the ring;
  4. Insert the rubber **PRORAIL RUBBER** inside the grooves of the joist **PRORAIL**;
  5. Set the cross spacers **PRORAIL SPACER** following the laying pattern;
- (\*) It is possible to fix the joist **PRORAIL** on the supports fixing it into the spacer flaps, see picture hereunder.

**PRORAIL - SHAPED JOIST - in aluminium**  
Pack. 10 Pc. - Bar lenght 2,70 Lm

Article	L x H (mm)	Pc. / Pack.	€/Lm	€/Pc.
PSTRAN 53	50 x 30	10	14,30	38,61



**PRORAIL RET - SMOOTH JOIST - in aluminium**  
Pack. 10 Pc. - Bar lenght 2,70 Lm

Article	L x H (mm)	Pc. / Pack.	€/Lm	€/Pc.
PSTRAN 5030	50 x 30	10	9,90	26,73

**MATERIAL REQUIRED FOR 1 SQM OF THE BELOW PATTERN:**

- 3 pcs **PROSUPPORT TUBE/PROSUPPORT TUBE SLIM**
- 3 pcs fastening rings **PRORAIL RING**
- 2.7 Lm **PRORAIL** joist
- 4 Lm **PRORAIL RUBBER**



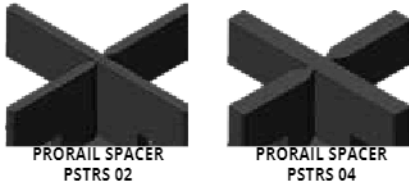
**PRORAIL RUBBER - rubber insert - roll lenght 110 Lm**

Article	L roll Lm	€/Lm	€/Roll
PSTRI	110	1,65	181,50



**PRORAIL RING - JOIST FASTENING RING polypropylene - Pack. 40 Pc**

Article	Ø mm	Pc / Pack.	€/Pc.	€/Pack.
PSTRR	135	40	0,77	30,80



**PRORAIL SPACER - CROSS SPACER with removable polypropylene flaps - Pack. 100 Pc**

Article	flap thickness (mm)	Pc / Pack.	€/Pc.	€/Pack.
PSTRS 02	2	100	0,66	66,30
PSTRS 04	4	100	0,77	77,50

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**PRORAIL SYSTEM**

**FIXING WITH PRORAIL JOIST:**  
Prosupport tube/slim + Prorail + Prorail spacer + Prorail rubber



**PRORAIL SYSTEM**

**FIXING WITH RING AND PRORAIL JOIST:**  
Prosupport tube/slim + Prorail ring + Prorail + Prorail spacer + Prorail rubber



**PRORAIL RET SYSTEM**

**POSA CON ANELLO E TRAVETTO LISCIO PRORAIL RET:**  
Prosupport tube/slim + Prorail ring + Prorail ret





**PROSUPPORT TUBE SLIM** is a modular system to make outdoor floating floors from 10 to 40 mm height, it is composed of two bases of 10 mm height, levellers of 10 mm thickness and anti-noise and anti-slip disks. Thanks its modularity the system allows to make, from a height of 10 mm, all heights with 2 mm interval using the levellers.



BASE WITH FLAPS  
PSTSB 02 - 2 mm



BASE WITH FLAPS  
PSTSB 04 - 4 mm



LEVELLER  
PSTSL 02 - 2 mm



ANTI-NOISE AND ANTI-SLIP DISK  
PSTSG

**BASE con flaps 2/4 mm  
polypropylene - Pack 120 Pcs.**

Article	Flap Thick. (mm)	€/Pcs.	€/Pack.
PSTSB 02	2	0,99	118,80
PSTSB 04	4	0,99	118,80

**LEVELLER  
polystyrene - Pack 120 Pcs.**

Article	Thick. (mm)	€/Pcs.	€/Pack.
PSTSL 02	2	0,83	99,60

**ANTI-NOISE AND ANTI-SLIP DISK  
rubber - Pack 120 Pcs.**

Article	H/Ø mm	€/Pc.	€/Pack.
PSTSG	H 1,5 - Ø 150	0,83	99,60

**ACHIEVABLE HEIGHTS WITH PROSUPPORT SLIM SYSTEM**

TO OBTAIN MORE THAN 30 MM HEIGHTS USE THE PROSUPPORT TUBE SYSTEM WITH WHICH IT'S POSSIBLE TO OBTAIN HEIGHTS FROM 29 MM UP TO A MAXIMUM OF 1000 MM.



Height:  
10 mm

Requested items:  
PSTSB 02/04



Height:  
12 mm

Requested items:  
PSTSB 02/04  
PSTSL 02



Height:  
14 mm

Requested items:  
PSTSB 02/04  
2 x PSTSL 02



Height:  
16 mm

Requested items:  
PSTSB 02/04  
3 x PSTSL 02



Height:  
18 mm

Requested items:  
PSTSB 02/04  
4 x PSTSL 02



Height:  
20 mm

Requested items:  
2 x PSTSB 02/04



Height:  
22 mm

Requested items:  
2 x PSTSB 02/04  
PSTSL 02



Height:  
24 mm

Requested items:  
2 x PSTSB 02/04  
2 x PSTSL 02



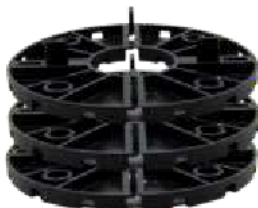
Height:  
26 mm

Requested items:  
2 x PSTSB 02/04  
3 x PSTSL 02



Height:  
28 mm

Requested items:  
2 x PSTSB 02/04  
4 x PSTSL 02



Height:  
30 mm

Requested items:  
3 x PSTSB 02/04

**ADVANTAGES:**

- Raised installation from only 1 cm to 4 cm;;
- Extreme strength, stability and millimeter adjustment;
- With the special PRORAIL RING it is possible to obtain low thickness joists structures;





