

PP LEVEL DUO MAXI

Supports for raised floors



DESCRIPTION

PP Level Duo Maxi is a line of supports for laying self-supporting raised flooring in squares or tiles with 2, 3 or 4 mm joints.

With **PP Level Duo Maxi** it is possible to choose between fixed or self-levelling head in an instant directly during laying, this choice can be made easily thanks to the special Fixed Head Ring built into the base. By inserting it between the head and the screw we obtain a fixed head support, while by not inserting it the support automatically becomes self-levelling and able to compensate for slopes of the support surface of up to 5%.

The supports consist of polypropylene elements composed of a base, a screw equipped with an anti-unscrewing lock, and a series of heads to be chosen according to the type of flooring to be placed. Height adjustment is carried out from above using a special adjustment key and acts directly on the screw also it is possible to increase the height of the supports by using the P1/10 and P1/80/TE extensions. The heads produced in bi-material (PP+TPE) make it possible to abate footfall noise by cushioning the contact between the tiles and the supports.

PP Level Duo Maxi are the ideal solution for terraces, pool edges, walkways on roofs and roof gardens. There are also numerous installation accessories dedicated to height adjustment, lifting of slabs and vertical perimeter buffering.

MATERIALS

PP

- Polypropylene, colour black, resistant to both acid and basic solutions and to atmospheric agents.
- Classification of reaction to fire (UNI EN 13501-1:2012) Euroclass F.
- Operating temperature -40 ° C + 75 ° C.
- The mechanical characteristics remain unchanged over time.

TPE

- Noise-proof pads in thermoplastic rubber, resistant to abrasion and impact.

ENVIRONMENTAL IMPACT

Recyclable, non-dangerous waste.

SURFACES OF USE

On any waterproof membrane.
On any solid and compact laying surface.

PROPERTIES AND GENERAL CHARACTERISTICS

Base diameter	205 mm
Head diameter	130 mm (art. PPLM/T2, PPLM/T3, PPLM/T4, PPLM/TD)
Support surface	330 cm ²
Spacer tab thickness	2, 3, 4 mm (art. PPLM/T2, PPLM/T3, PPLM/T4)
Height of spacer tabs	11.5 mm (art. PPLM/T2, PPLM/T3, PPLM/T4)
Hardness PP	90 shore
Slope compensation	5%
Reaction to fire ((UNI EN 13501-1:2012)	Euroclass F
Operating temperature	-40°C +75°C

LAYING

The product is laid dry, without adhesives or other fixings.

CARE AND MAINTENANCE

PP and TPE

They do not require special maintenance.

FIRE CONTROL MEASURES

In case of fire, extinguish with fire-fighting chemical products, dry sand or solid fire-extinguishing agents.

NOTE

All indications and instructions here have come from our own experience to be understood as purely informative and will have to be confirmed through exhaustive practical experience.

Profilpas will not be held responsible for any personal injury or material damage from improper use of the product.

The user is responsible for establishing whether the product is suitable for the task and likewise must assume all responsibility for incorrect laying of material.

Head (PP) with built-in anti-noise rubber (TPE).



Screw

Full support base (330 cm²)



Holes for water drainage

Ring to make the head fixed



S/28/39B
h. 28-39 mm



M/38/57B
h. 38-57 mm



L/56/91B
h. 56-91 mm



PPLM/T2-3-4
Testa fuga 2-3-4 mm
Head for 2-3-4 mm joint



PPLM/TD
Testa per decking
Head for decking floors



PPLM/TA
Testa per travetto
in alluminio
Head for aluminium joist



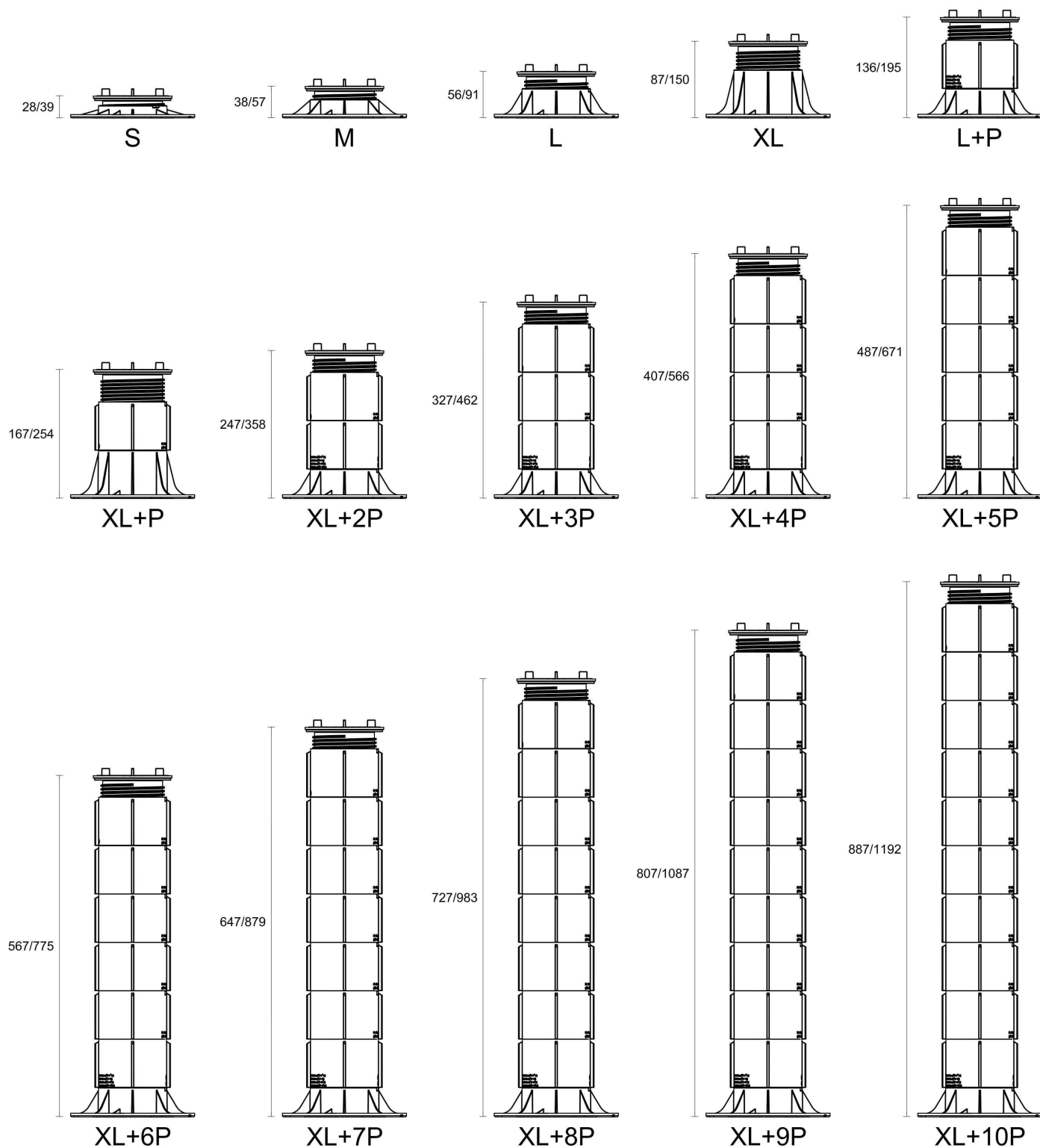
XL/87/150B
h. 87-150 mm



P1/10
Prolunga h. 10 mm
Extension h. 10 mm



P1/80TE
Prolunga h. 80 mm
Extension h. 80 mm





S/28/39B



M/38/57B



L/56/91B



XL/87/150B



P1/10



P1/80TE



PPLM/T2
PPLM/T3
PPLM/T4

PP LEVEL DUO MAXI - BASE + SCREW

ART.		code	pack	pallet
S/28/39B	base + screw adjustable from h. 28 to 39 mm	19250	24 pcs	1152 pcs
M/38/57B	base + screw adjustable from h. 38 to 57 mm	19251	24 pcs	1152 pcs
L/56/91B	base + screw adjustable from h. 56 to 91 mm	19252	24 pcs	672 pcs
XL/87/150B	base + screw adjustable from h. 87 to 150 mm	19253	24 pcs	480 pcs

no partial packaging

EXTENSIONS FOR PP LEVEL DUO MAXI

ART.		code	pack	pallet
P1/10	extension h. 10 mm	19369	15 pcs	1800 pcs
P1/80TE	extension h. 80 mm	19254	24 pcs	960 pcs

no partial packaging

L/56/91B+P1/80TE	=	136/195 mm	XL/87/150B+(6xP1/80TE)	=	567/775 mm
XL/87/150B+P1/80TE	=	167/254 mm	XL/87/150B+(7xP1/80TE)	=	647/879 mm
XL/87/150B+(2xP1/80TE)	=	247/358 mm	XL/87/150B+(8xP1/80TE)	=	727/983 mm
XL/87/150B+(3xP1/80TE)	=	327/462 mm	XL/87/150B+(9xP1/80TE)	=	807/1087 mm
XL/87/150B+(4xP1/80TE)	=	407/566 mm	XL/87/150B+(10xP1/80TE)	=	887/1192 mm
XL/87/150B+(5xP1/80TE)	=	487/671 mm			

PP LEVEL DUO MAXI - Self-levelling head for ceramic floors

ART.		code	pack	pallet
PPLM/T2	head for 2 mm joints	19255	48 pcs	3840 pcs
PPLM/T3	head for 3 mm joints	19256	48 pcs	3840 pcs
PPLM/T4	head for 4 mm joints	19257	48 pcs	3840 pcs

no partial packaging



S/28/39B



M/38/57B



L/56/91B



XL/87/150B



P1/10



P1/80TE



PPLM/T4F

PP LEVEL MAXI FIX - BASE + SCREW

ART.		code	pack	pallet
S/28/39B	base + screw adjustable from h. 28 to 39 mm	19250	24 pcs	1152 pcs
M/38/57B	base + screw adjustable from h. 38 to 57 mm	19251	24 pcs	1152 pcs
L/56/91B	base + screw adjustable from h. 56 to 91 mm	19252	24 pcs	672 pcs
XL/87/150B	base + screw adjustable from h. 87 to 150 mm	19253	24 pcs	480 pcs

no partial packaging

EXTENSIONS FOR PP LEVEL MAXI FIX

ART.		code	pack	pallet
P1/10	extension h. 10 mm	19369	15 pcs	1800 pcs
P1/80TE	extension h. 80 mm	19254	24 pcs	960 pcs

no partial packaging

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XL/87/150B+(4xP1/80TE)	=	407/566 mm	XL/87/150B+(10xP1/80TE)	=	887/1192 mm
XL/87/150B+(5xP1/80TE)	=	487/671 mm			

PP LEVEL MAXI FIX - Fixed head for ceramic floors

ART.		code	pack	pallet
PPLM/T4F	fixed head for 4 mm joints	19261	48 pcs	3840 pcs

no partial packaging

with fixed head PPLM/T4F the ranges of the bases+screws are to be considered 3 mm lower, therefore the heights will be S: 25 to 36, M: 35 to 54, L: 53 to 88, XL: 84 to 147.



CR/M



PPL/CT



PCC/01



PCC/02



PCC/03



PCC/04



PCC/05



PPL/S



PPL/DLT



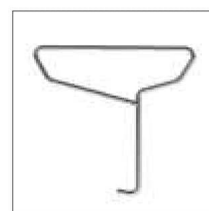
PPL/DLB



PPL/V



PPL/MS



PPL/GS

ACCESSORIES FOR PP LEVEL DUO MAXI - PP LEVEL DUO® - PP LEVEL FIX

ART.		code	pack
CR/M	adjustment key (for 4 mm joints)	19376	12 pcs
PPL/CT	insert for screwdriver drill	19306	1 pc
PCC/01	perimeter clip (base + head)	19382	30 kit
PCC/02	corner clip (base + head)	19383	4 kit
PCC/03	wall clip in stainless steel	19384	50 pcs
PCC/04	perimeter clip for double joist system (base + head)	19386	30 Kit
PCC/05	wall clip in polypropylene	19377	200 pcs
PPL/S	rubber mat diam. cm 21 x 0,2 thick.	19385	100 pcs
PPL/DLT	levelling disk for head diam. cm 12 x 0,2 thick.	19378	100 pcs
PPL/DLB	levelling disk for base diam. cm 21 x 0,2 thick.	19379	100 pcs
PPL/V	battery-powered vacuum suction cup	19302	1 pc
PPL/MS	slab lifting handle (from 39 to 62 cm)	19304	1 pc
PPL/GS	tile lifter for 4 mm joints	19305	1 pc

no partial packaging

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