enviro lift

ADJUSTABLE PEDESTAL SYSTEM

SUPPORT SYSTEM FOR PAVING AND DECKING



PEDESTALS SERIES

- RAPTOR
- MAX
- STANDARD
- SPIRAL
- SUPPORT PADS
- ALU

Pedestals raised outdoor floors

PEDESTALS **FOR TILES**



Terrace tiles are laying on the pedestals. The floor of the terrace can be raised to any height.

Tile terraces can be used with SUPPORT PADS Series, ALU Series, STANDARD Series, SPIRAL Series, MAX Series.

- No glues
- No adhesives
- Without additional drying time

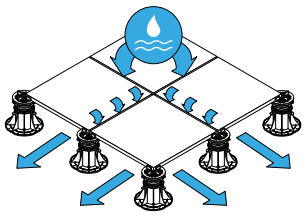
DECKING PEDESTAL



The final surface of the terrace are planks. Planks are screwed to the joists. Joists are laying on the pedestals. Terrace can be raised on any height.

Decking terraces can be used with pedestals STANDARD Series, RAPTOR Series, SPIRAL Series, MAX Series. Adjustable pedestals allows for easy installation of terrace joists made of wood, WPC, aluminium.

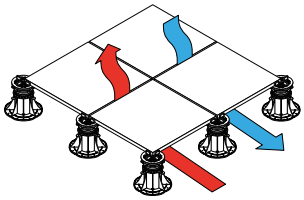
1



FAST WATER DRAINAGE

Gaps between tiles or planks allow water free and fast outflow from the surface of the terrace floor. Water does not arise on the surface.

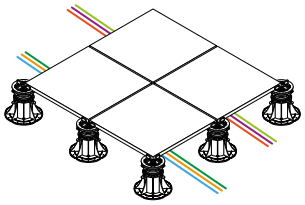
2



ADDITIONAL THERMAL INSULATION

The adjustable height pedestals system provides better thermal insulation. Aerial emptiness between top terrace surface and insulation causes constant air circulation which increases the life span of water membrane isolation.

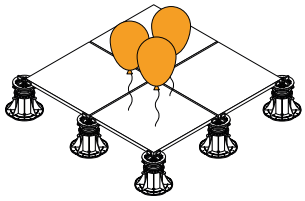
3



ANY KIND OF INSTALLATIONS CAN BE PLACES UNDER THE TERRACE

Pedestal raised floor terrace enable installation under the floor. All cables can be placed freely under it and have access to them at any time.

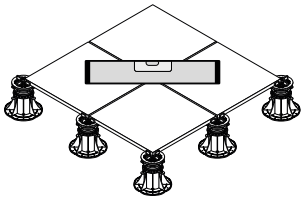
4



LOWER WEIGHT

The terrace floor does not require many heavy adhesive layers. Floors raised on adjustable height pedestals are lightweight.

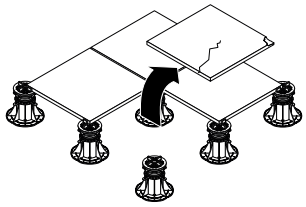
5



EVEN SURFACE

Using adjustable pedestals, leveling the terrace floor is extremely simple. The design is stable and perfect levelled.

6



FAST REPLACEMENT OF DAMAGED TERRACE MATERIAL

The method of assembly enables easy and quick replacement of a damaged tiles or planks without having to perform advanced construction works.



Side finishing

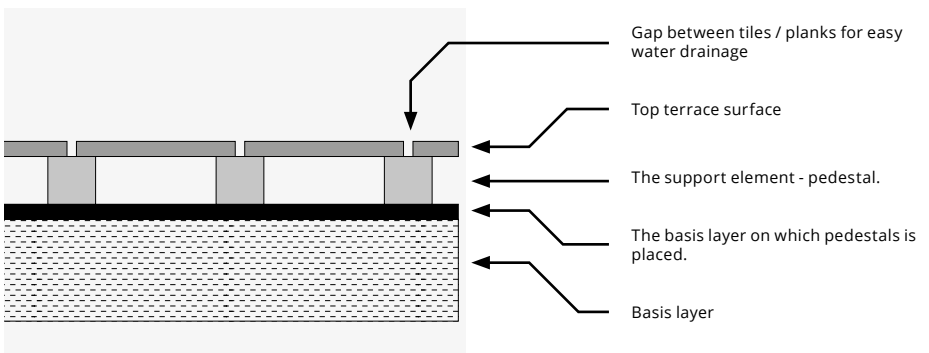
Raised floor pedestal terraces has a possibility to cover vertical edges of the terrace.

This can be done for tiles and also for wood or WPC planks terrace. With tile terrace just need to use a with a vertical edge mounting clips.

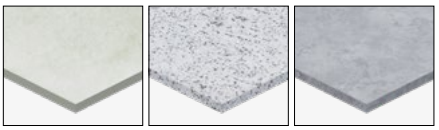
With this solution we achieve estetic vertical edges finishing.

Scheme of pedestals raised floor terrace

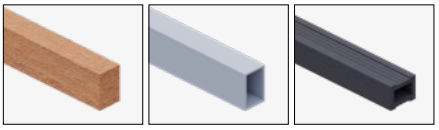
Pedestal raised floor terrace is supported with pedestals and it is not fixed to the ground.



The brackets can be used under:



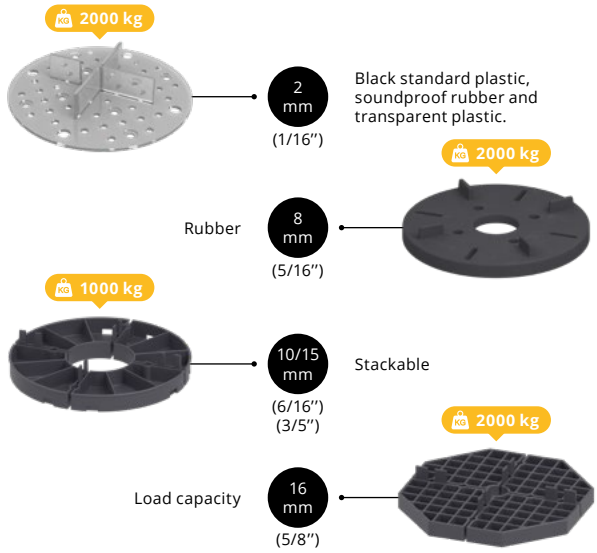
Ceramic tiles | Stone tiles | Concrete tiles



Wooden joists | Aluminium joists | WPC joists

SUPPORT PADS Series

Fixed height paving support pads



- **Stackable** - Stack possibility (not applicable for 2 mm (1/16") paver spacer).
- **Durable** - Paver spavers will stand heavy loads.
- **Modular** - The ability to adapt to the edge of the terrace.
- **Different materials** - Invisible transparent spacer 2 mm (1/16") or sound proof rubber spacer 8 mm (5/16").

PAVER SPACERS

Model	Version	Height	Stackable	Application	Spacer	Code
DDP 002	plastic	**2** mm (1/16")	-	for tiles	3 mm (1/8")	**10534**
					5 mm (3/16")	**10541**
	transparent			for tiles	3 mm (1/8")	**10535**
					5 mm (3/16")	**10560**
	rubber			for tiles	3 mm (1/8")	**10549**
					5 mm (3/16")	**10534**
DDP 008	rubber	**8** mm (5/16")	16, 24 mm (5/8", 17/18")	for tiles	3 mm (1/8")	**10018**
					5 mm (3/16")	**10561**
DDP 010	plastic	**10** mm (6/16")	20, 25, 30, 35, 40, 45 mm (3/4", 1", 1 1/5", 1 3/8", 1 4/7", 1 3/4")	for tiles	3 mm (1/8")	**10019**
					5 mm (3/16")	**10564**
DDP 015	plastic	**15** mm (3/5")		for tiles	3 mm (1/8")	**10020**
					5 mm (3/16")	**10566**
DDP 016	plastic	**16** mm (5/8")	32, 48 mm (1 1/4", 1 8/9")	for tiles	3 mm (1/8")	**10021**
					5 mm (3/16")	**10568**





ACCESORIES


Gap spacer 5 mm (3/16")
L5 / 10168


Rubber shim SH100 1,5 mm (1/16")
SH100 / 10399


Rubber shim SH145 1,5 mm (1/16")
SH145 / 10314


Rubber shim SH175 1,5 mm (1/16")
SH175 / 10318


SBR rubber pad SBR100, 3 mm (1/8")
SBR100/3 / 104161


SBR rubber pad SBR 100, 8 mm (5/16")
SBR100/8 / 104162


SBR rubber pad SBR 200, 3 mm (1/8")
SBR200/3 / 102557


SBR rubber pad SBR 200, 8 mm (5/16")
SBR200/8 / 102559

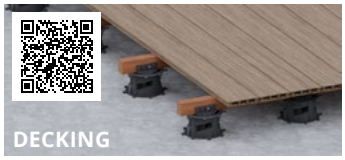
SPIRAL Series

Low height adjustable supports



- **Low height** - Adjustment range from 10 mm (6/16").
- **Load capacity** - Pedestals are resistant for high loads.
- **Height adjustment** - Step height adjustment every 1 mm (1/32").
- **Simple to use** - Very simple and quick to use.
- **Self-leveling head** - Automatically corrects the slope of the substrate by 0-6%.





PEDESTALS

Model	Height	Application	Spacer	Code
SPIRAL 010-017	**10 - 17** mm (6/16" - 11/16")	for tiles	3 mm (1/8")	**107474**
			5 mm (3/16")	**10754**
		for decking	-	**10755**
SPIRAL 017-030	**17 - 30** mm (11/16" - 1 3/16")	for tiles	3 mm (1/8")	**10433**
			5 mm (3/16")	**10434**
		for decking	-	**10429**
SPIRAL 030-050	**30 - 50** mm (1 3/16" - 1 15/16")	for tiles	3 mm (1/8")	**104334**
			5 mm (3/16")	**10884**
		for decking	-	**104333**
SPIRAL 050-070	**50 - 70** mm (1 15/16" - 2 3/4")	for tiles	3 mm (1/8")	**104364**
			5 mm (3/16")	**10887**
		for decking	-	**10889**
SPIRAL 070-090	**70 - 90** mm (2 3/4" - 3 1/2")	for tiles	3 mm (1/8")	**104331**
			5 mm (3/16")	**10888**
		for decking	-	**10890**
SPIRAL 090-110	**90 - 110** mm (3 1/2" - 4 1/3")	for tiles	3 mm (1/8")	**104334** + **104332**
			5 mm (3/16")	**10884** + **104332**
		for decking	-	**104333** + **104332**
SPIRAL 110-130	**110 - 130** mm (4 1/3" - 5 1/8")	for tiles	3 mm (1/8")	**104364** + **104332**
			5 mm (3/16")	**10887** + **104332**
		for decking	-	**10889** + **104332**
SPIRAL 130-150	**130 - 150** mm (5 1/8" - 5 7/8")	for tiles	3 mm (1/8")	**104331** + **104332**
			5 mm (3/16")	**10888** + **104332**
		for decking	-	**10890** + **104332**
SPIRAL 150-170	**150 - 170** mm (5 7/8" - 6 2/3")	for tiles	3 mm (1/8")	**104334** + 2× **104332**
			5 mm (3/16")	**10884** + 2× **104332**
		for decking	-	**104333** + 2× **104332**
SPIRAL 170-190	**170 - 190** mm (6 2/3" - 7 1/2")	for tiles	3 mm (1/8")	**104364** + 2× **104332**
			5 mm (3/16")	**10887** + 2× **104332**
		for decking	-	**10889** + 2× **104332**
SPIRAL 190-210	**190 - 210** mm (7 1/2" - 8 1/3")	for tiles	3 mm (1/8")	**104331** + 2× **104332**
			5 mm (3/16")	**10888** + 2× **104332**
		for decking	-	**10890** + 2× **104332**

ACCESORIES


Gap spacer 3 mm (1/8''')
D3 / 10441


Gap spacer 5 mm (3/16")
D5 / 10440


Gap spacer 3 mm (1/8''')
L3 / 10167


Gap spacer 5 mm (3/16")
L5 / 10168


Joist adapter
AD / 10000


Side finishing closure plate
DDP SC / 103741


Rubber shim SH145 1,5 mm (1/16")
SH145 / 10314


Self leveling head LE MAX, 0 - 6%, 20 mm (3/4")
LE MAX / 10680


SBR rubber pad SBR 200, 3 mm (1/8")
SBR200/3 / 102557


SBR rubber pad SBR 200, 8 mm (5/16")
SBR200/8 / 102559

STANDARD Series

Versatile and durable for all floating decks with pedestals



- **Self leveling head** - Automatically slope compensation from 0 to 7%.
- **Most popular height range** - Height adjustment range from 30 to 420 mm (from 1 3/16" to 16 1/2").
- **High load resistance** - Heavy loads pedestals.
- **Screw nut height regulation** - Adjust height easily.
- **Versatility** - Wide range of accessories.

PEDESTALS

Model	Height	Application	Spacer	Code
DDP 030-045	**30 - 45** mm (1 3/16" - 1 3/4")	for tiles	3 mm (1/8")	**10746**
			5 mm (3/16")	**104201**
		for decking	-	**10023**
DDP 045-070	**45 - 70** mm (1 3/4" - 2 3/4")	for tiles	3 mm (1/8")	**10747**
			5 mm (3/16")	**104202**
		for decking	-	**10027**
DDP 070-120	**70 - 120** mm (2 3/4" - 4 3/4")	for tiles	3 mm (1/8")	**10748**
			5 mm (3/16")	**104203**
		for decking	-	**10031**
DDP 120-220	**120 - 220** mm (4 3/4" - 8 5/8")	for tiles	3 mm (1/8")	**10749**
			5 mm (3/16")	**104204**
		for decking	-	**10035**
DDP 220-320	**220 - 320** mm (8 5/8" - 12 3/5")	for tiles	3 mm (1/8")	**10749** + **10038**
			5 mm (3/16")	**104204** + **10038**
		for decking	-	**10035** + **10038**
DDP 320-420	**320 - 420** mm (12 3/5" - 16 1/2")	for tiles	3 mm (1/8")	**10749** + 2× **10038**
			5 mm (3/16")	**104204** + 2× **10038**
		for decking	-	**10035** + 2× **10038**





ACCESORIES


Cross spacer 3 mm (1/8"')
K3 / 10800


Cross spacer 5 mm (3/16")
K5 / 10800


Joist adapter
AD / 10000


Gap spacer 3 mm (1/8"')
L3 / 10167


Gap spacer 5 mm (3/16")
L5 / 10168


Side finishing closure plate
DDP SC / 103741


Rubber shim SH100 1,5 mm (1/16")
SH100 / 10399


Height coupler 100 mm (4")
DS100 / 10038


Self leveling head, 0 - 7%, 16 mm (5/8")
LE / 10170


Up to wall clip
DDPWAP / 104368

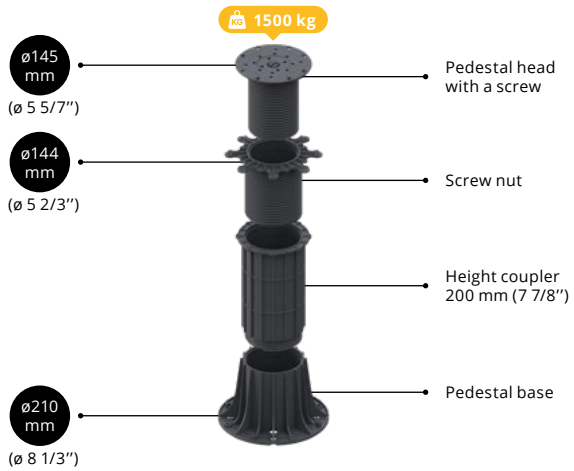

SBR rubber pad SBR 200, 3 mm (1/8")
SBR200/3 / 102557


SBR rubber pad SBR 200, 8 mm (5/16")
SBR200/8 / 102559


Drill driver bit tool
PPK / 107471

MAX Series

Advanced projects requiring maximum capacity



- **Slope correction** - 8% slope corrector. 6% self leveling head.
- **Wide height range -** Pedestal with a big height range.
- **For professional contractors** - Pedestals resistant to high loads.
- **Wind uplift solution** - MAX Series has a solution for winduplift.
- **Stable construction** - Possibility for additional stabilisation with wires.

PEDESTALS

Model	Height	Application	Spacer	Code
MAX 45-75	**45 - 75** mm (1 6/8" - 2 15/16")	for tiles	3 mm (1/8")	**10751** + **10441**
			5 mm (3/16")	**107479** + **10440**
		for decking	-	**107587** + **10000**
MAX 75-150	**75 - 150** mm (2 15/16" - 5 7/8')	for tiles	3 mm (1/8")	**10752** + **10441**
			5 mm (3/16")	**107480** + **10440**
		for decking	-	**107586** + **10000**
MAX 150-350	**150 - 350** mm (5 7/8" - 13 6/8")	for tiles	3 mm (1/8")	**10665** + **10441**
			5 mm (3/16")	**10666** + **10440**
		for decking	-	**10669** + **10000**
MAX 350-550	**350 - 550** mm (13 6/8" - 21 5/8")	for tiles	3 mm (1/8")	**10665** + **10679** + **10441**
			5 mm (3/16")	**10666** + **10679** + **10440**
		for decking	-	**10669** + **10679** + **10000**
MAX 550-750	**550 - 750** mm (21 5/8" - 29 4/8")	for tiles	3 mm (1/8")	**10665** + 2× **10679** + **10441**
			5 mm (3/16")	**10666** + 2× **10679** + **10440**
		for decking	-	**10669** + 2× **10679** + **10000**
MAX 750-950	**750 - 950** mm (29 4/8" - 37 3/8")	for tiles	3 mm (1/8")	**10665** + 3× **10679** + **10441**
			5 mm (3/16")	**10666** + 3× **10679** + **10440**
		for decking	-	**10669** + 3× **10679** + **10000**





ACCESORIES


Gap spacer 3 mm (1/8"')
D3 / 10441


Gap spacer 5 mm (3/16")
D5 / 10440


Joist adapter
AD / 10000


Gap spacer 3 mm (1/8"')
L3 / 10167


Gap spacer 5 mm (3/16")
L5 / 10168


Side finishing closure plate
DDP SC / 103741


Rubber shim SH145 1,5 mm (1/16")
SH145 / 10314


Height coupler 200 mm (7 7/8")
DS200 / 10679


Self leveling head LE MAX, 0 - 6%, 20 mm (5/8")
LE MAX / 10680


Base slope corrector, 0 - 8%, 30,5 mm (1 1/5")
SC / 10681


Up to wall clip
DDPWAP / 104368


Key from the top
MPK / 10744

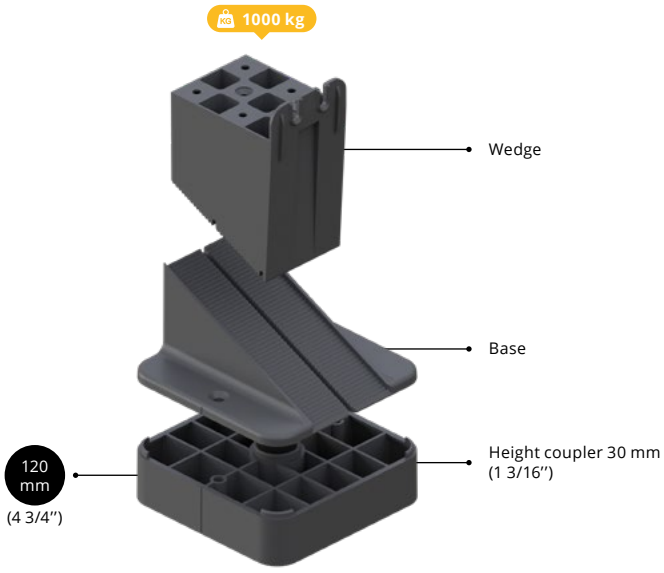

SBR rubber pad SBR 220, 3 mm (1/8")
SBR220/3 / 10414


Windproof system
WP / 102354


Drill driver bit tool
PPK / 107471

RAPTOR Series

Adjustable pedestals under the joists



- **Faster deck installation** - Easy to use design and joist adapter make installation much faster.
- **Durability** - Pedestals resistant for high loadings.
- **High precision of height adjustment** - Step height adjustment 1 mm (1/32").
- **Universal application** - For exterior decking and interior raised floors.
- **Low heights** - Low height starts from 15 mm (3/5").
- **Slope corrector** - Slope correction up to 7%.

PEDESTALS

Model	Height	Application	Spacer	Code
RAPTOR S	**15 - 35** mm (3/5" - 1 3/8")	for decking	-	**10903**
RAPTOR M	**35 - 65** mm (1 3/8" - 2 5/9")	for decking	-	**10904**
RAPTOR L	**65 - 95** mm (2 5/9" - 3 3/4")	for decking	-	**10905**
RAPTOR XL	**95 - 125** mm (3 3/4" - 5")	for decking	-	**10906**
RAPTOR XL1	**125 - 155** mm (5" - 6 1/10")	for decking	-	**10906** + **10907**
RAPTOR XL2	**155 - 185** mm (6 1/10" - 7 2/7")	for decking	-	**10906** + 2× **10907**
RAPTOR XL3	**185 - 215** mm (7 2/7" - 8 1/2")	for decking	-	**10906** + 3× **10907**
RAPTOR XL4	**215 - 245** mm (8 1/2" - 9 2/3")	for decking	-	**10906** + 4× **10907**



ACCESORIES


Height coupler 30 mm (1 3/16")
P30 / 10907


Base slope corrector, 0 - 7%, 10 mm (6/16")
KN / 10908


Paver spacer, height 2 mm (1/16")
PO / 107483


Acoustic pad, height 10 mm (6/16")
PA / 107484


SBR rubber pad SBR 170, 3 mm (1/8")
SBR170/3 / 102557

ALU Series

Non-combustible adjustable pedestals



- **Fully non-combustible** - Made from 100% class A1 material - steel and aluminium.
- **Self-levelling** - Self-levelling up to 6% without additional accessories.
- **Height adjustment** - Smooth height adjustment.
- **Durability** - Made of steel and aluminium without plastic or rubber elelemnts.
- **High weight resistance** - Pedestals has a huge weight tolerance.

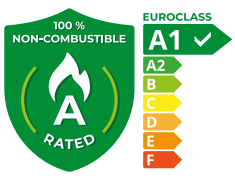
PEDESTALS

Model	Height	Application	Spacer	Code
DDP ALU 040-050	**40 - 50** mm (1 4/7" - 1 15/16")	for tiles	3 mm (1/8")	**10991**
DDP ALU 050-060	**50 - 60** mm (1 15/16" - 2 1/3")	for tiles	3 mm (1/8")	**10992**
DDP ALU 060-075	**60 - 75** mm (2 1/3" - 2 15/16")	for tiles	3 mm (1/8")	**10993**
DDP ALU 070-095	**70 - 95** mm (2 3/4" - 3 3/4")	for tiles	3 mm (1/8")	**10994**
DDP ALU 090-115	**90 - 115** mm (3 1/2" - 4 1/2")	for tiles	3 mm (1/8")	**10995**
DDP ALU 110-135	**110 - 135** mm (4 1/3" - 5 5/16")	for tiles	3 mm (1/8")	**10996**
DDP ALU130-155	**130 - 155** mm (5 1/8" - 6 1/10")	for tiles	3 mm (1/8")	**10997**
DDP ALU 150-175	**150 - 175** mm (5 7/8" - 6 8/9")	for tiles	3 mm (1/8")	**10998**
DDP ALU 170-200	**170 - 200** mm (6 2/3" - 7 7/8")	for tiles	3 mm (1/8")	**10999**



FIRE RESISTANCE

The structure of the pedestals is made entirely of fireproof materials, safety class EURO A1. The pedestals has no plastic and rubber elements.



SELF LEVELLING

ALU pedestals have a built-in self-levelling head. They automatically level slopes up to 6%. Self-leveling is carried out in all directions without the use of additional accessories.



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