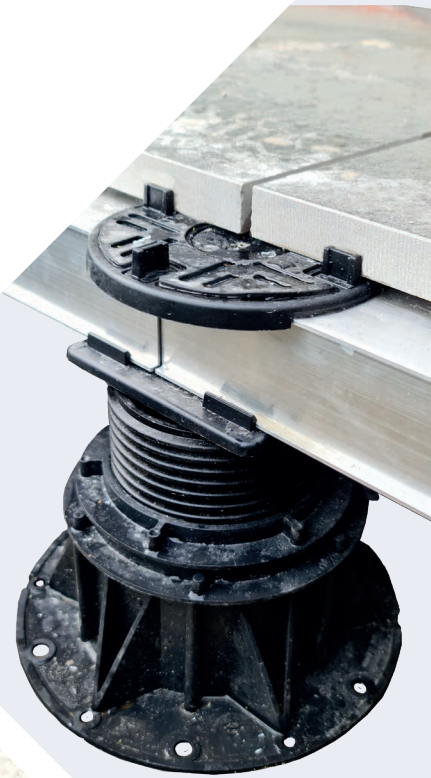




PEDESTALS

Supports for suspended
paving and decking



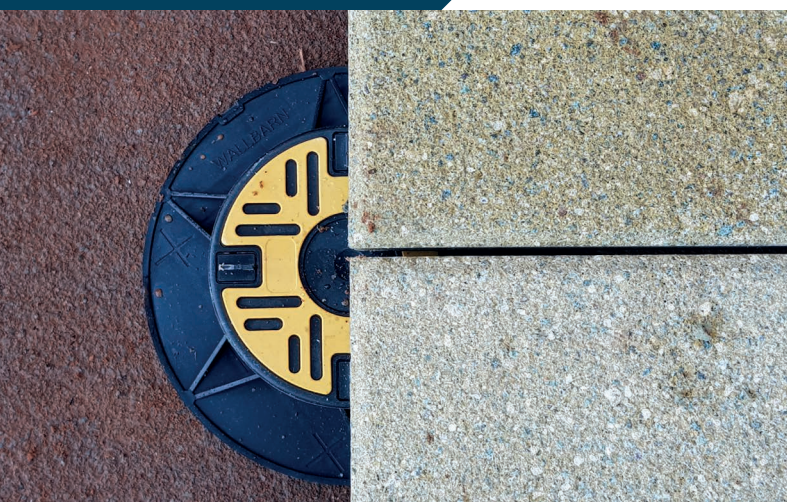
UNIVERSAL & MINIPAD PEDESTALS

Adjustable height pedestals for paving and decking

- Suspended system – the weight of the slab / decking holding everything in place
- High weight tolerance – break point over 1 tonne per unit
- Large baseplate will not dig into surface beneath
- Threaded stems for millimetre adjustment by hand
- Fast, clean installation without slurry or mortar
- Open joints for better surface drainage
- Cavity beneath pedestal aerates the roof deck
- Cuts down weight on deck
- Tested to -40°C to +75°C – will not shatter
- Adjustable even at very low height thresholds



HEIGHT RANGE
10mm up to 380mm

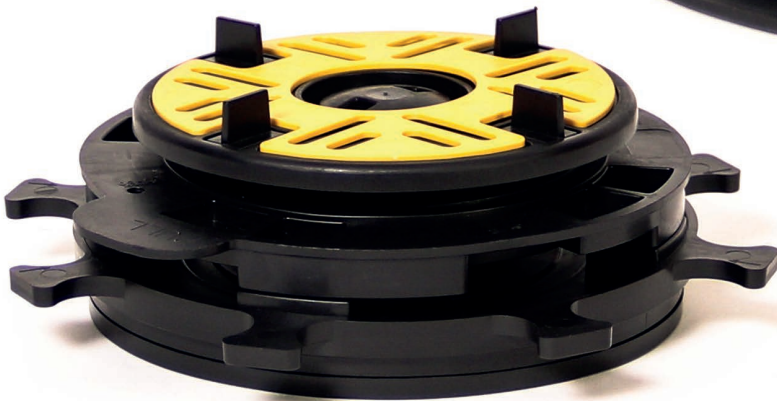


HEIGHT RANGE
25mm up to 392mm

BALANCE PEDESTALS

Self-levelling headpiece for smoother upper surfaces

- Designed for luxury finishes
- Ideal for paving and decking systems
- Automatically corrects the slope via optic mechanism
- Up to 5% self-levelling in all directions
- Adjusts for differences in slab thickness / tolerance
- Telescopic stem for millimetre precise height changes
- Weight tolerance over 1 tonne per unit
- Large, smooth baseplate giving superb weight distribution
- Superior production - tested to -40°C to $+75^{\circ}\text{C}$ – will not shatter



HEIGHT RANGE
35mm up to 1020mm

MEGAPAD

Heavy duty adjustable pedestals for paving and decking

- Weight tolerance of over 2 tonnes
- Ideal for supporting heavy objects such as planters and furniture
- Achieve clearance of over 1 metre high
- Lockable threads to eliminate unwinding
- Reversible for edges and corners
- Superior quality virgin fibre polypropylene
- Specially designed headpiece houses joist for decking



HEIGHT RANGE
25mm up to 1025mm

MEGA BALANCE PEDESTAL

The three-in-one pedestal – for tiling, decking and Rail Substructure system
Range of connection types – futureproof – lockable / self-levelling

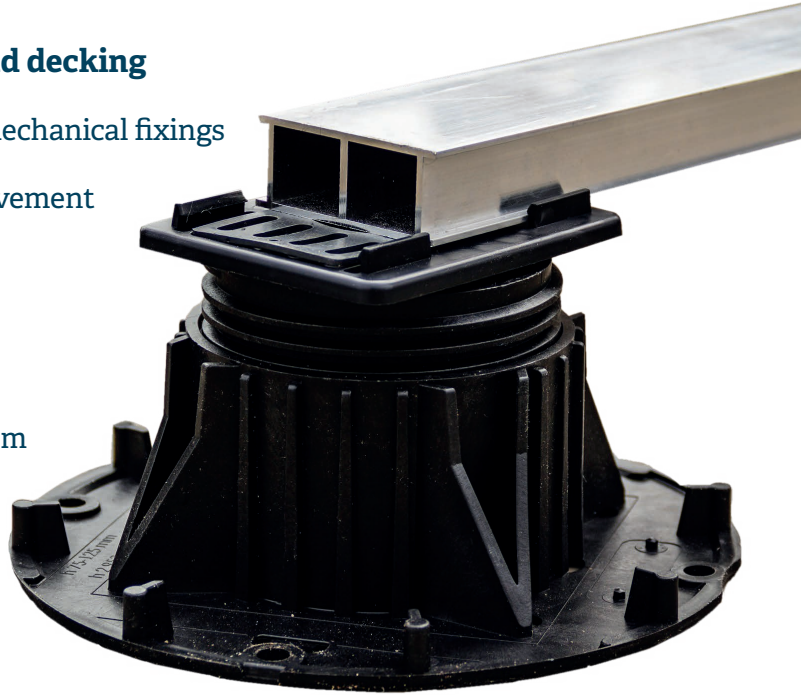
- Very heavy duty – weight tolerance over 2 tonnes
- Extended height range
- Self-levelling headpiece as standard
- Tighter fit to walls / parapets possible with redesigned stem and baseplate
- Use “the grey nut” to lock the headpiece flat
- Use “the yellow key” to adjust the height of pedestals after installation of tiles / slabs
- Avoids having to lift tiles to correct heights
- Labour saving and improved Health & Safety
- Use “the black nut” to change height under centre of slab / beneath joists after construction
- Fully tested to -40°C to +75°C
- Fully recyclable



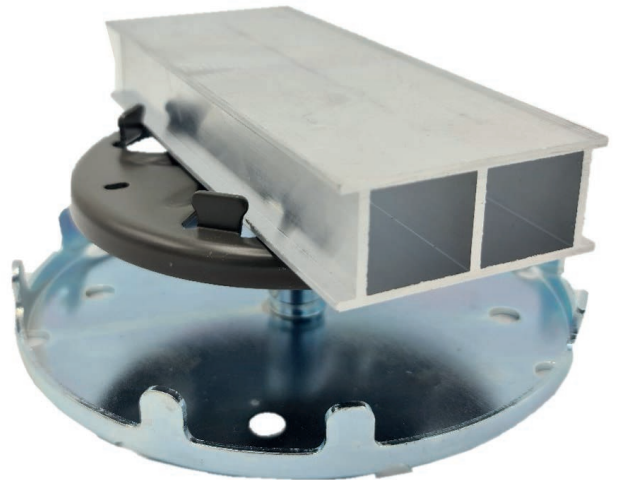
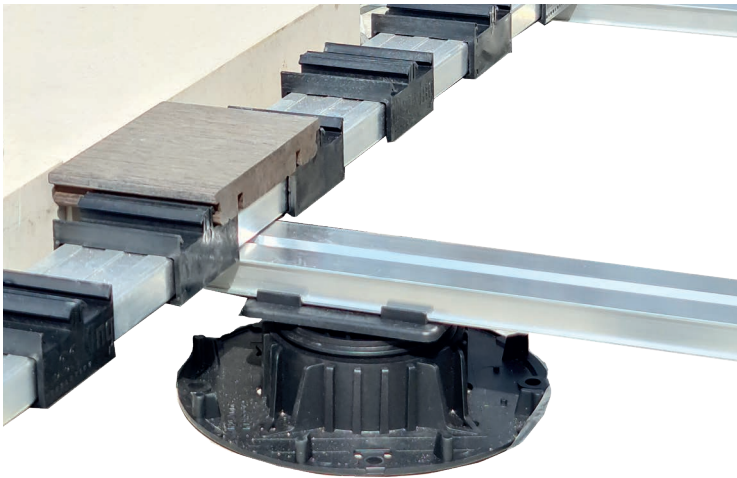
RAIL SYSTEM

Suspension system for laying porcelain tiles and decking

- Fully integrated support system without need for mechanical fixings
- Greater lateral stability across deck by reducing movement
- Smoother upper surface – superior finish
- Less rocking – better performance
- Polypropylene / powder coated steel and aluminium materials – no rusting or rotting long term
- Speeds up installation significantly
- Hazards can be spanned by the rail – pedestals can avoid drainage outlets, etc.
- Correct height levels achieved easily – use the rail as the spirit level



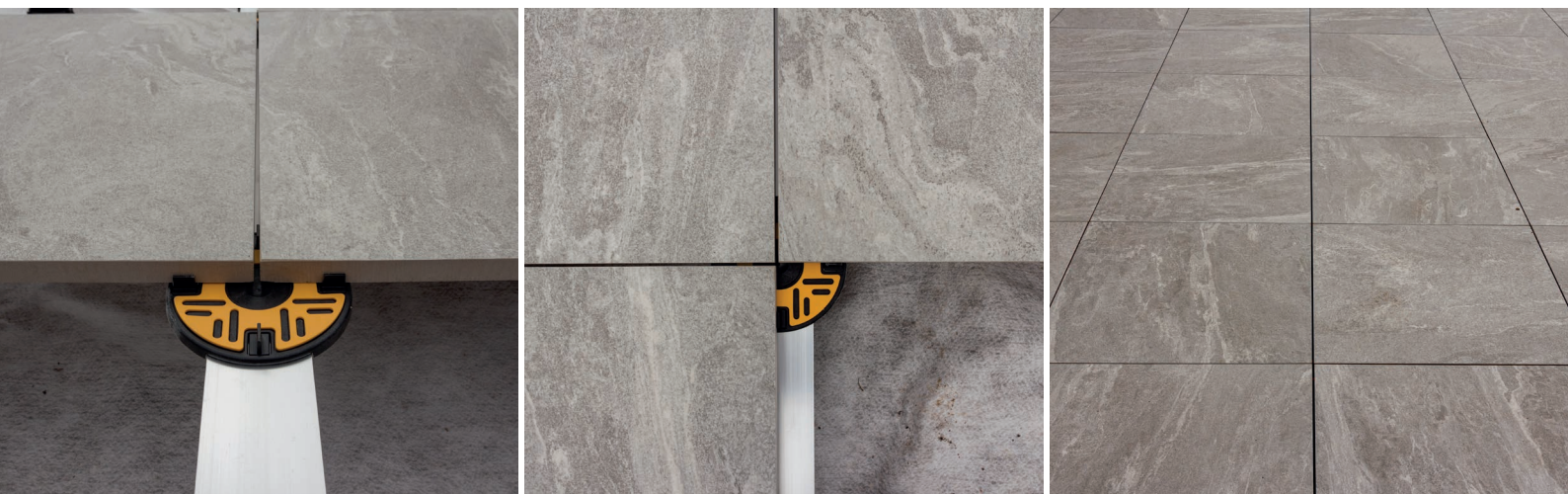
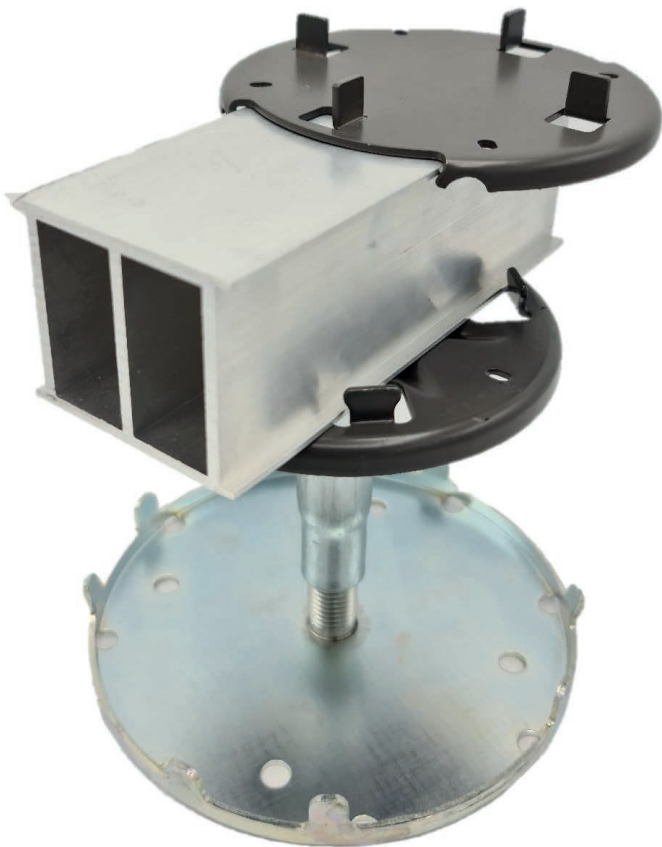
FOR DECKING



FOR PAVING

- Rail clicks securely onto profiled rail – additional top headpiece clicks onto rail
- Top head can slide along the rail - tiles held securely in correct position
- Rail helps to “tie together” pedestals giving greater stability across the upper surface
- Less edges between tiles – less trip hazards

Works with our Mega Balance, Megapad, MiniPad and MetalPad ranges

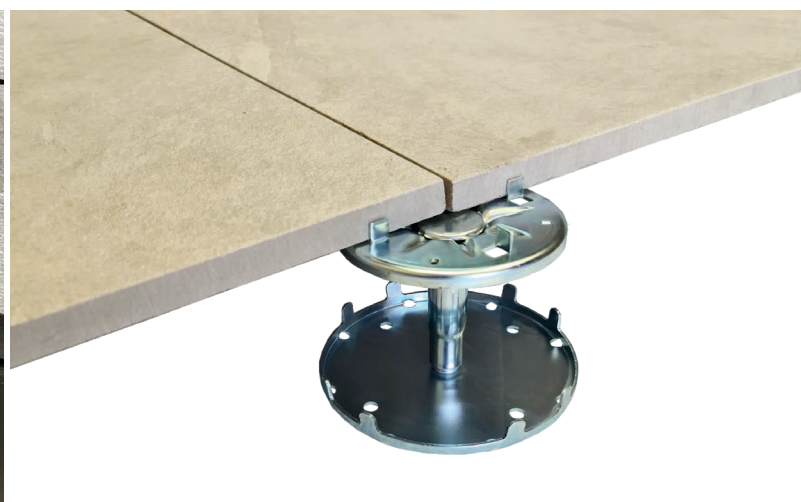
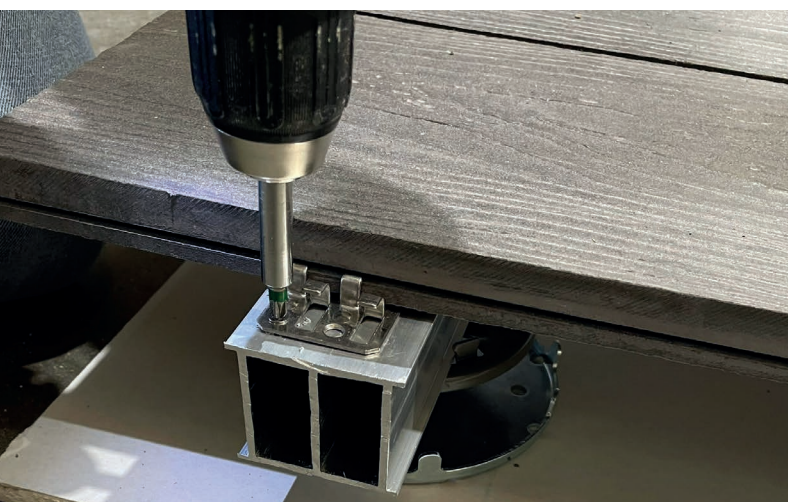
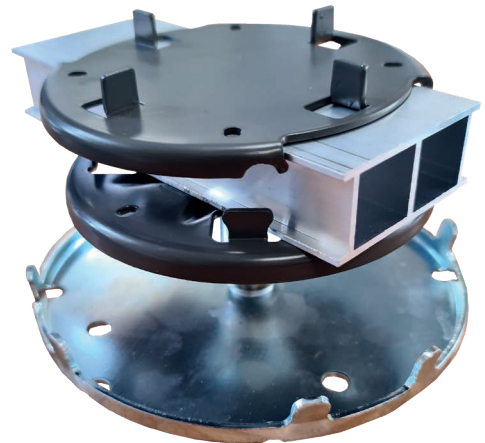


METALPAD

New Building Safety Legislation means balconies on all buildings over 18 metres must be constructed completely from non-combustible material.

Approved Document Part B & BS 8579 state the rules regarding anything deemed “attached to a building” and this includes balconies and some terraces.

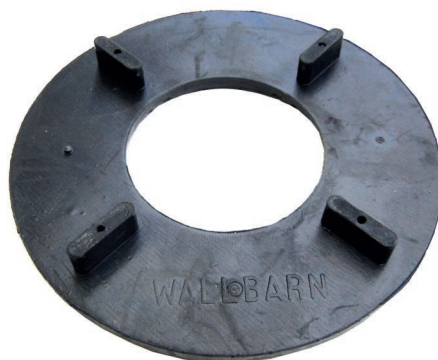
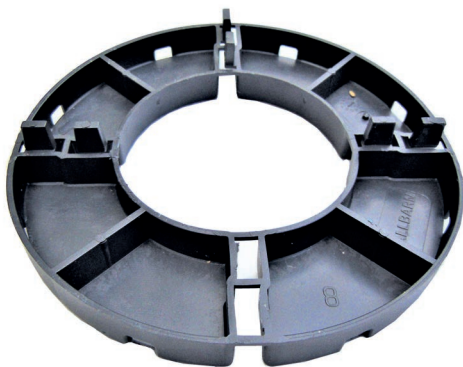
- MetalPad is a 100% full metal pedestal, with no plastic or rubber elements
- Solid stem, not hollow, for increased strength
- Normal weight tolerance of over 1 tonne each, break point over 2 tonnes
- Threaded stem for millimetre precise adjustment
- Use Allen Key to lock the height of the stem once correct setting achieved
- Large height range from 25mm up to 500mm
- 150mm diameter circular baseplate giving greater lateral stability
- Baseplate has a smooth underside and edges to prevent digging into subsurface



FIXED HEIGHT

Pedestals and support pads specifically designed for restricted height thresholds to raise Paving or decking off the surface

- Cost-effective entry level support pads
- Clear separation between base structure and paving / decking
- Adequate free drainage
- Protect surface beneath
- Ultra-low height thresholds
- Fast & easy installation
- Made from recycled plastic
- Shims, slope correctors and other accessories available



ACCESSORIES

Including:

Metal Edging Plate for use with all paving pedestals

- Creates sufficient gap between edge of paving and parapet wall
- Loose laid onto headpiece, weight of slab holds system in place

Levelling shims

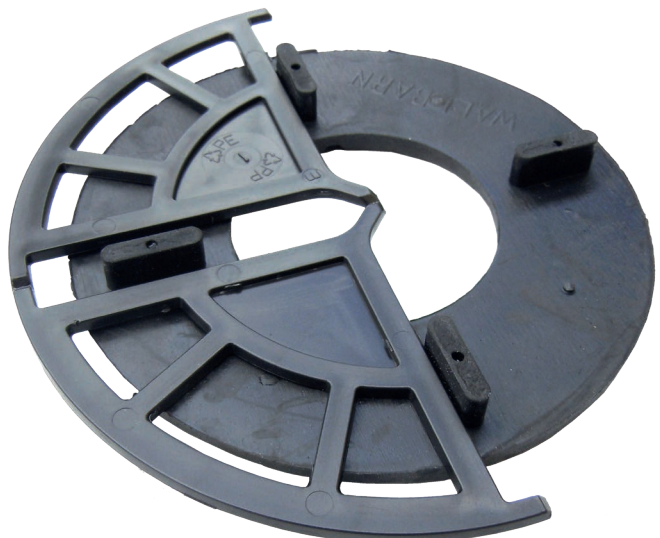
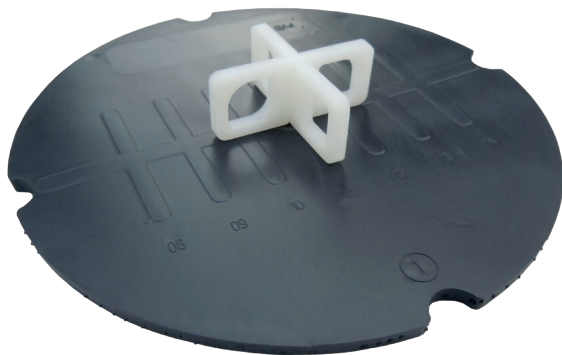
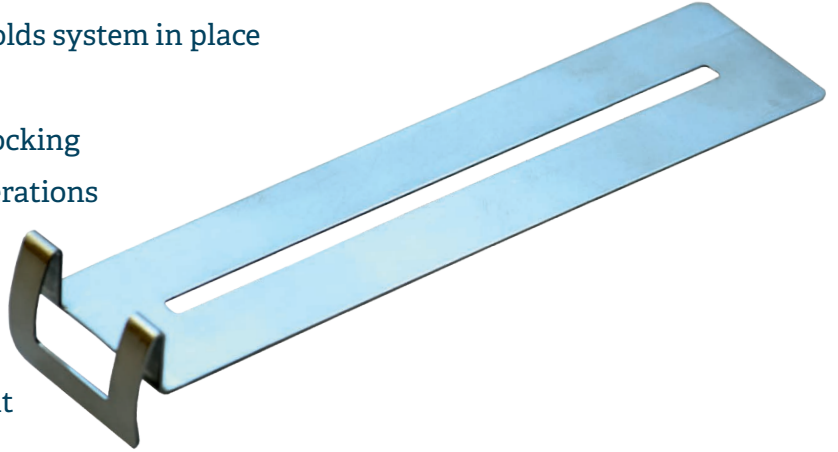
- For fine height adjustment, prevent slabs rocking
- Can be snapped into sections for minor alterations
- 2.5mm PVC acoustic shims available

Extension shanks

- For use with Universal & Balance ranges
- Collars in different sizes to raise stem height
- Designed to support weight properly

Slope correctors

- For use with all adjustable height pedestals
- 1%, 2% & 3% wedges click securely under baseplates
- Arrest the fall in roof deck beneath



PRODUCT CODE	PRODUCT TITLE
FIXED HEIGHT	
SP-RUB-007-PAVING-Z	Wallbarn 7mm PVC Paving Pad
SP-RUB-007-DECKING-Z	Wallbarn 7mm PVC Decking Pad
SP-RUB-009-Z	Wallbarn 9mm Rubber Paving Pad
SP-PLA-014-Z	Wallbarn 14mm Plastic Paving Pad
SP-PLA-017-Z	Wallbarn 17mm Plastic Paving Pad
MATERIAL: 7MM - PVC, 9MM - RUBBER, 14 & 17MM - HDPE WEIGHT TOLERANCE: 8,000KG	
ADJUSTABLE - PAVING & DECKING	
SP-MEG-010-Z	Minipad - PAVING - 10-20mm
SP-MEG-010-025-Z	Minipad - PAVING - 10-25mm
SP-MEG-022-Z	Minipad - PAVING - 22-30mm
SP-MEG-028-Z	Minipad - PAVING - 28-40mm
SP-UNIVERSAL-035-Z	35-50mm UNIVERSAL Pedestal
SP-UNIVERSAL-050-Z	50-70mm UNIVERSAL Pedestal
SP-UNIVERSAL-065-Z	65-100mm UNIVERSAL Pedestal
SP-UNIVERSAL-095-Z	95-130mm UNIVERSAL Pedestal
SP-UNIVERSAL-125-Z	125-160mm UNIVERSAL Pedestal
SP-UNIVERSAL-155-Z	155-190mm UNIVERSAL Pedestal
SP-UNIVERSAL-185-Z	185-220mm UNIVERSAL Pedestal
SP-UNIVERSAL-210-Z	210-245mm UNIVERSAL Pedestal
SP-UNIVERSAL-240-Z	240-275mm UNIVERSAL Pedestal
SP-UNIVERSAL-270-Z	270-305mm UNIVERSAL Pedestal
SP-UNIVERSAL-300-Z	300-335mm UNIVERSAL Pedestal
SP-UNIVERSAL-330-Z	330-365mm UNIVERSAL Pedestal
SP-UNIVERSAL-EXTRA-085-Z	85-135mm EXTRA UNIVERSAL Pedestal
SP-UNIVERSAL-EXTRA-125-Z	125-215mm EXTRA UNIVERSAL Pedestal
SP-UNIVERSAL-EXTRA-210-Z	210-380mm EXTRA UNIVERSAL Pedestal
MATERIAL: VIRGIN FIBRE PP WEIGHT TOLERANCE: NORMAL CAPACITY 683KG; BREAK POINT 1,171KG	
SELF-LEVELLING - PAVING & DECKING	
SP-BAL-025-Z	25-50mm BALANCE Pedestal
SP-BAL-047-Z	47-62mm BALANCE Pedestal
SP-BAL-062-Z	62-82mm BALANCE Pedestal
SP-BAL-077-Z	77-112mm BALANCE Pedestal
SP-BAL-107-Z	107-142mm BALANCE Pedestal
SP-BAL-137-Z	137-172mm BALANCE Pedestal
SP-BAL-167-Z	167-202mm BALANCE Pedestal
SP-BAL-197-Z	197-232mm BALANCE Pedestal
SP-BAL-222-Z	222-257mm BALANCE Pedestal
SP-BAL-252-Z	252-287mm BALANCE Pedestal
SP-BAL-282-Z	282-317mm BALANCE Pedestal
SP-BAL-312-Z	312-347mm BALANCE Pedestal
SP-BAL-342-Z	342-377mm BALANCE Pedestal
SP-BAL-EXTRA-097-Z	97-147mm BALANCE EXTRA Pedestal
SP-BAL-EXTRA-137-Z	137-227mm BALANCE EXTRA Pedestal
SP-BAL-EXTRA-222-Z	222-392mm BALANCE EXTRA Pedestal
MATERIAL: VIRGIN FIBRE PP WEIGHT TOLERANCE: NORMAL CAPACITY 683KG; BREAK POINT 1,171KG	

PRODUCT CODE	PRODUCT TITLE
HEAVY DUTY - PAVING & DECKING	
SP-MEG-035-Z	Megapad - 35-50mm
SP-MEG-050-Z	Megapad - 50-75mm
SP-MEG-075-Z	Megapad - 75-120mm
SP-MEG-115-Z	Megapad - 115-220mm
SP-MEG-215-Z	Megapad - 215-320mm
SP-MEG-315-Z	Megapad - 315-420mm
SP-MEG-415-Z	Megapad - 415-520mm
SP-MEG-515-Z	Megapad - 515-620mm
SP-MEG-615-Z	Megapad - 615-720mm
SP-MEG-715-Z	Megapad - 715-820mm
SP-MEG-815-Z	Megapad - 815-920mm
SP-MEG-915-Z	Megapad - 915-1020mm
MATERIAL: VIRGIN FIBRE PP WEIGHT TOLERANCE: NORMAL CAPACITY 1,560KG; BREAK POINT 2,057KG	
SELF-LEVELLING & HEAVY DUTY - PAVING & DECKING	
SP-MEG-BAL-025-Z	Mega Balance - 25-30mm
SP-MEG-BAL-030-Z	Mega Balance - 30-37mm
SP-MEG-BAL-037-Z	Mega Balance - 37-50mm
SP-MEG-BAL-050-Z	Mega Balance - 50-75mm
SP-MEG-BAL-075-Z	Mega Balance - 75-125mm
SP-MEG-BAL-125-Z	Mega Balance - 125-225mm
SP-MEG-BAL-225-Z	Mega Balance - 225-325mm
SP-MEG-BAL-325-Z	Mega Balance - 325-425mm
SP-MEG-BAL-425-Z	Mega Balance - 425-525mm
SP-MEG-BAL-525-Z	Mega Balance - 525-625mm
SP-MEG-BAL-625-Z	Mega Balance - 625-725mm
SP-MEG-BAL-725-Z	Mega Balance - 725-825mm
SP-MEG-BAL-825-Z	Mega Balance - 825-925mm
SP-MEG-BAL-925-Z	Mega Balance - 925-1025mm
MATERIAL: VIRGIN FIBRE PP WEIGHT TOLERANCE: NORMAL CAPACITY 1,560KG; BREAK POINT 2,057KG	
CLASS A NON COMBUSTIBLE - PAVING & DECKING	
SP-MET-xx-025-Z	Class A MetalPad - 25-32mm
SP-MET-xx-032-Z	Class A MetalPad - 32-39mm
SP-MET-xx-039-Z	Class A MetalPad - 39-46mm
SP-MET-xx-046-Z	Class A MetalPad - 46-53mm
SP-MET-xx-053-Z	Class A MetalPad - 53-70mm
SP-MET-xx-070-Z	Class A MetalPad - 70-100mm
SP-MET-xx-100-Z	Class A MetalPad - 100-140mm
SP-MET-xx-140-Z	Class A MetalPad - 140-220mm
SP-MET-xx-220-Z	Class A MetalPad - 220-300mm
SP-MET-xx-350-Z	Class A MetalPad - 350-430mm
SP-MET-xx-420-Z	Class A MetalPad - 420-500mm
MATERIAL: PAVING - GALVANISED STEEL DECKING - POWDER COATED GALVANISED STEEL WEIGHT TOLERANCE: NORMAL CAPACITY 1,000KG; BREAK POINT > 2,000KG	
EDGING - PAVING	
SP-EDGE-PLATE-Z	Metal Edging Plate for PAVING
MATERIAL: STAINLESS STEEL WEIGHT TOLERANCE: 8,000KG	

PRODUCT CODE	PRODUCT TITLE
RAIL SUPPORT SYSTEM - TILING & DECKING	
SP-RAIL-020-2000-Z	2 mtr Length Aluminium Ledged Profile Rail 20x60x2000mm
SP-RAIL-025-2500-Z	2.5 mtr Length Aluminium Ledged Profile Rail 25x60x2500mm
SP-RAIL-050-2500-Z	2.5 mtr Length Aluminium Ledged Profile Rail 50x60x2500mm
MATERIAL: ALUMNIUM 6063 T EN 755-1:2016 WEIGHT TOLERANCE: 600KG PER M2 MAX. CENTRES / DISTANCE APART (DEFLECTION < 5MM): 20 & 25MM AT 600MM; 50MM AT 1,200MM	



Solutions for Rooftop Living