

BERA® Pedestals HiLo Fix

(Decking & Paving support)

What is BERA® Pedestals HiLo Fix

BERA® Pedestals HiLo Fix have been designed by and for professionals in creation of gardens and terraces. They are made of 100% recycled and re-enforced polypropylene, eliminating the need for bedding sand and/or of brick or other methods for installation of raised ceramic pavers or wooden/composite decking.

Easy drainage of water and installation of electric systems under the void space ensures extended life-span of the decking material and pavers and high-quality finish of the terrace. Damaged ceramic tiles can easily be replaced without any difficulties.

The large surface of each and every pedestal of more than 300 cm² ensures compliance with French and other International Standards whilst protecting the roof-decking against puncture. The pedestals are extremely stable in vertical and horizontal directions and are available from 11 till 470mm. Exactly adjustable in height using fast-turning ring reduces the installation cost to a minimum.

BERA® Pedestals HiLo Fix come with accessories including a slope corrector which can be placed at the bottom of the pedestal to enable compensation up to 7%. Compensation discs either hard or soft are available for reducing sound transmission.

BERA ensures consistent limited environmental by these recyclable and durable supports, assembled in Europe by our disabled staff under best working conditions and under ISO9001 QAS.



Technical Specifications

For wooden and composite WPO decking

Product ID	Description	Art. Code	Height Adjustment (mm)	Surface cm ²	Payload Ton	Weight kg
3500001	Decking Pedestal 11-15 mm	PDB01	11 – 15	>300	>1	0.14
3500002	Decking Pedestal 15-19 mm	PDB02	15 – 19	>300	>1	0.15
3500003	Decking Pedestal 19-27 mm	PDB03	19 – 27	>300	>1	0.18
3500004	Decking Pedestal 27-40 mm	PDB04	27 – 40	>300	>1	0.22
3500010	Decking Pedestal 40-70 mm	PDP01	40 – 70	>300	>1	0.27
3500011	Decking Pedestal 70-120 mm	PDP02	70 – 120	>300	>1	0.31
3500012	Decking Pedestal 120-170 mm	PDP03	120 – 170	>300	>1	0.34
3500013	Decking Pedestal 170-270 mm	PDP04	170 – 270	>300	>1	0.43
3500014	Decking Pedestal 270-370 mm	PDP05	270 – 370	>300	>1	0.56
3500015	Decking Pedestal 370-470 mm	PDP06	-	-	-	0.83
3500020	Shim 1 mm hard	PS1911	-	-	-	0.01
3500021	Shim 1 mm soft (noise reduction)	PS012	-	-	-	0.01
3500023	Shim 3 mm soft (noise reduction)	PS030	-	-	-	0.02
3500022	Slope Corrector 0-7%	PS0107	-	-	-	0.20

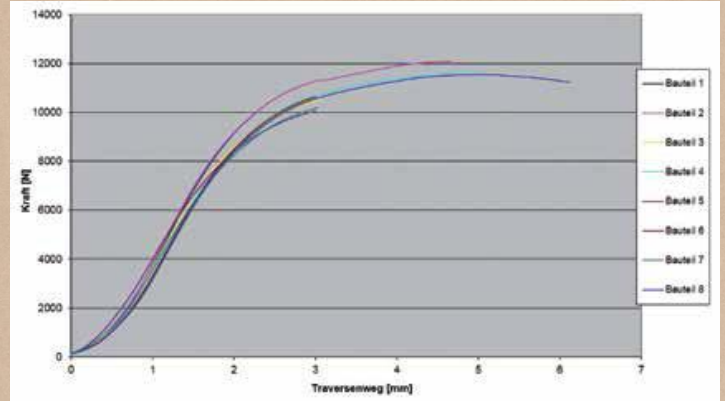
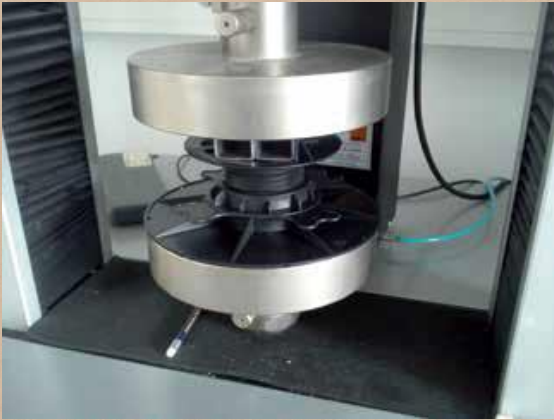
For stone and ceramic pavers

Product ID	Description	Art. Code	Height Adjustment (mm)	Ground Plate ϕ mm	Surface cm ²	Payload Ton	Weight kg
350025	Paving Pedestal 11-15 mm	PPB01	11 – 15	200	>300	>1	0.14
350026	Paving Pedestal 15-19 mm	PPB02	15 – 19	200	>300	>1	0.15
350027	Paving Pedestal 19-27 mm	PPB03	19 – 27	200	>300	>1	0.18
350028	Paving Pedestal 27-40 mm	PPB04	27 – 40	200	>300	>1	0.22
350035	Paving Pedestal 40-70 mm	PPP01	40 – 70	200	>300	>1	0.27
350036	Paving Pedestal 70-120 mm	PPP02	70 – 120	200	>300	>1	0.31
350037	Paving Pedestal 120-170 mm	PPP03	120-170	200	>300	>1	0.34
350038	Paving Pedestal 170-270 mm	PPP04	170-270	200	>300	>1	0.43
350039	Paving Pedestal 270-370 mm	PPP05	270-370	200	>300	>1	0.65
350040	Paving Pedestal 370-470 mm	PPP06	-	-	-	-	0.83
350020	Shim 1 mm hard	PS1911	-	-	-	-	0.01
350021	Shim 1 mm soft (noise reduction)	PS012	-	-	-	-	0.01
350023	Shim 3 mm soft (noise reduction)	PS030	-	-	-	-	0.02
350022	Slope Corrector 0-7%	PS0107	-	-	-	-	0.20
3500200	Paving Pedestal 10 mm	PEGL10S	-	-	-	-	-
3500203	Paving Pedestal 20 mm	PEGL20S	-	-	-	-	-
3500446	Shim 2.5 mm	SHS25	-	-	-	-	-

*Dimension tolerance: +/-3%

*All data is subject to change without prior notice by the manufacturer.

Testing



BERA® Pedestals HiLo Fix have proven records for fast and effective installation of wooden and composite decking, but also to provide a solution for the ceramic-tiles terraces. Applications are typically terracing or raised floors in gardens, around swimming pools and terraces at restaurants.

With the upcoming green-roofing BERA is offering the opportunity to create integrated solutions for the lounge area.

Also, balconies or penthouses are easily renovated using pedestals and ceramic tiles. Finally raised floors for exhibition-booth and showrooms can be created and dismantled in short period of time.

Projects

