



assiourasbros

advanced wood technology

PEDESTALS FOR RAISED FLOORS



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1. “MINI” PEDESTALS FOR RAISED FLOORS

PRIME UP

N	m.m.	NAME	PC/BOX
1	10mm-15mm	Prime up h 10-15	25
2	10mm-20mm	Prime up h 10-20	25
3	10mm-25mm	Prime up h 10-25	25



MINIMART

N	m.m.	NAME	PC/BOX
1	22mm-30mm	Minimart h 22-30	25
2	28mm-37mm	Minimart h 28-37	25



DESCRIPTION

PrimeUP consists of a base with a 150 mm diameter featuring a tab fitted with the adjustment mechanism head. By holding the tab still and rotating the upper part, with the use of special teeth, one can adjust the height of the support between 10 and 15 mm.

The upper part of PrimeUP is coupled to a headpiece, which can be selected from those in the extensive Impertek range for Mart series supports, with specially designed tabs for wooden decking flooring, stone tiles and ceramic tiles.

The headpiece is equipped with a coupling to ensure constant adjustment even with part of the flooring already laid. Also, below the support base, up to two extensions measuring 5 mm each can be added, thus increasing the height up to a total of 25 mm. In conjunction with the extensions, it is possible to use EasyFlat, the Impertek slope correctors, which correct slopes up to 10%.

Minimart products are two particularly low supports, used with or without a specific headpiece and with an range between 22 and 30 mm or between 28 and 40 mm.

Right from their debut in 2008 with the launch of the top-of-the-range line MegaMart, underlying a new design philosophy, they represent the perfect link between fixed and adjustable supports. Like PrimeUP, they feature a 150-mm base that the head is screwed onto, complete with adjusting screw and prepared to house the specific headpiece, based on the design requirements of the floor.

Two products with reduced dimensions, that ensure a total range of 15 mm, easily and quickly (by simply rotating the adjusting head), even when part of the floor has already been laid and without having to resort to the use of wrenches or other tools.

Like the other products of the same family, MiniMart uses a system of interchangeable headpieces that rotating freely once in place allowing for height adjustment, even when part of the tiles have already been positioned. All types of MiniMart supports are guaranteed to carry concentrated loads of 400 kg each.

2. “BALANCE” PEDESTALS FOR RAISED FLOORS

N	m.m.	NAME	PC/BOX
1	25mm-40mm	Mini Balance h 25-40	20
2	25mm-45mm	Mini Balance h 25-45	20
3	25mm-50mm	Mini Balance h 25-50	20
4	47mm-62mm	Balance h 47-62	20
5	62mm-82mm	Balance h 62-82	20
6	77mm-112mm	Balance h 77-112	20
7	107mm-142mm	Balance h 107-142	20
8	137mm-172mm	Balance h 137-172	20
9	167mm-202mm	Balance h 167-202	20
10	197mm-232mm	Balance h 197-232	20
11	252mm-287mm	Balance h 252-287	20
12	282mm-317mm	Balance h 282-317	20
13	312mm-347mm	Balance h 312-347	20
14	342mm-377mm	Balance h 342-377	20
15	97mm-147mm	Tutto Filetto h 97-147	20
16	137mm-227mm	Tutto Filetto h 137-227	20
17	222mm-392mm	Tutto Filetto h 222-392	20

MINI BALANCE



BALANCE



TUTTO FILETTO



DESCRIPTION

MiniBalance is the lowest adjustable support of the Impertek range with an integrated Balance self-levelling head: only 25 mm high, it can reach 50 mm thanks to an adjustable ring nut in three steps and two extensions supplied. Thanks to the self-levelling head, Balance automatically corrects the slope of the laying surface up to 5% and the anti-shock rubber levelling device guarantees improved noise absorption. It is also provided with a special adjustment ring nut under the head. Divided into different steps, the ring nut could be rotated according to requirements, blocking the height of the support at one of the 3 different heights: the first step increases the height of MiniBalance by 5 mm, taking it from 25 to 30 mm; the second increases it by a further 5 mm (therefore 10 in total), and thus reaching 35 mm; while the third step increases it by a further 5 mm, now totalling 15 mm added to the height of MiniBalance, and taking it to a total of 40 mm. Two extensions are supplied with MiniBalance, each 5 mm high, thanks to which the height of MiniBalance can be increased to reach a total of 50 mm (with the ring nut on step three and both extensions used). MiniBalance can be used to create wooden decking solutions as well as stone and ceramic flooring and is compatible with the EasyFlat Slope Correctors to further increase the slope adjustment of the installation surface.

With the **balance supports**, there is no need for external levelling tools. installation time is shorter and you have a self-levelling set between 25 and 392 mm. For installations with particularly irregular surfaces, Impertek has expanded its renowned Martinetto range with the Balance Supports series: 18 supports with a range between 25 and 392 mm, built-in self-levelling Balance head, which automatically adjusts the slope of the installation surface up to 5%. Available with two types of tabs (10mm high and 2 or 4mm thick), they are ideal for stone and ceramic floors, but also make decking easier to install.

With Balance Supports, the head automatically adjusts to the slope of the installation surface, creating a perfectly level upper flooring without the need for any work for the installer. Moreover, with particularly irregular surfaces, CP slope correctors can be applied under the supports to increase the correction percentage up to 10%. Balance Supports are available in the MiniBalance version (with a range between 25 and 50 mm), in 12 Balance Supports (between 47 and 377 mm, each with a 35 mm range) and in the Tutto Filetto Balance Supports version, 3 products that cover heights from 97 to 392 mm on their own.

The Balance self-levelling head gives the **Balance Tutto Filetto** supports that extra touch compared to any other support for raised floors. These supports are 3 special items from the family of Balance Supports: their extension ranges from 97 to 392 mm in height, but in 3 products only (BA13 adjustable from 97 to 147 mm, BA14 from 137 to 227 and BA15 from 222 to 392 mm). Furthermore, the special Balance self-levelling head makes it possible for the Tutto Filetto Balance Supports to adjust the slope of the laying surface up to 5%, thereby levelling the top floor perfectly without requiring any intervention from the installer. In the event of especially irregular ground, EasyFlat Slope Correctors, which increase the correction percentage up to 10%, can be fitted under each Tutto Filetto pedestal by means of extension systems and bases from the renowned Martinetto product range.

3. “*MARTINETTO*” PEDESTALS FOR RAISED FLOORS

N	m.m.	NAME	PC/BOX
1	35mm-50mm	Martinetto h 35-50	25
2	50mm-70mm	Martinetto h 50-70	25
3	65mm-100mm	Martinetto h 65-100	25
4	95mm-130mm	Martinetto h 95-130	25
5	125mm-160mm	Martinetto h 125-160	25
6	155mm-190mm	Martinetto h 155-190	25
7	185mm-220mm	Martinetto h 185-220	25
8	210mm-245mm	Martinetto h 210-245	25
9	240mm-275mm	Martinetto h 240-275	25
10	270mm-305mm	Martinetto h 270-305	25
11	300mm-335mm	Martinetto h 300-335	25
12	330mm-365mm	Martinetto h 330-365	25
13	85mm-135mm	Tutto Filetto h 85-135	25
14	125mm-215mm	Tutto Filetto h 125-215	25
15	210mm-380mm	Tutto Filetto h 210-380	25

MARTINETTO



MARTINETTO TUTTO FILETTO



DESCRIPTION

Martinetto supports provide maximum versatility, thanks to heights from 35 to 380 mm and the wide range of heads for stone and ceramic floors, and decking. Martinetto is a versatile and constantly evolving product range that has been manufactured since the early 1990's and still remains one of the most popular product ranges by installers due to its quick and easy installation.

As a result of its combination between the base, extensions and special heads, it's an all-in-one product solution for installation on different types of construction sites. A selection of as many as 8 types of heads guarantees the right solution, both for installation with tile finishes (with tabs 18mm high and 2, 4, 6 or 10 mm thick) and with decking (flat with 120mm diameter, circular with housings for 40 or 60 mm joists, rectangular 90x120 mm or square 120x120 mm). All types of Martinetto Supports are guaranteed to bear concentrated loads of 400 kg each. A 400 kg concentrated load means an evenly distributed load of 1,600 kg/m² for 50x50 cm tiles and 2,500 kg/m² for floors made up of 40x40 cm tiles.

The Martinetto support has been designed for installation of any type of flooring on any surface, allowing inspection of the various installations beneath, without needing to demolish anything, and can also be used with EasyFlat slope correctors to eliminate slopes up to 10%.

Martinetto Tutto Filetto supports: versatile adjustment and a wide range of heads for flooring in stone, ceramic and decking.

Great focus is placed on the Martinetto Tutto Filetto supports from the PEDESTAL LINE range of products which, with just 3 products, cover heights from 85 to 380 mm with an extension range of up to 170 mm for a single item.

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4. “MEGAMART” PEDESTALS FOR RAISED FLOORS

N	m.m.	NAME	PC/BOX
1	35mm-50mm	Megamart h 35-50	20
2	50mm-75mm	Megamart h 50-75	20
3	75mm-120mm	Megamart h 75-120	20
4	215mm-320mm	Megamart h 215-320	20
5	315mm-420mm	Megamart h 315-420	20
6	415mm-520mm	Megamart h 415-520	20
7	515mm-620mm	Megamart h 515-620	20
8	615mm-720mm	Megamart h 615-720	20
9	715mm-820mm	Megamart h 715-820	20
10	815mm-920mm	Megamart h 815-920	20
11	915mm-1020mm	Megamart h 915-1020	20
12	121mm-211mm	Megamart S h 121-211	20
13	211mm-301mm	Megamart S h 211-301	20
14	301mm-391mm	Megamart S h 301-391	20
15	391mm-481mm	Megamart S h 391-481	20
16	481mm-571mm	Megamart S h 481-571	20

MEGAMART



MEGAMART S



DESCRIPTION

Top-of-the-range in terms of strength and technology, **Megamart supports** for tile flooring and decking can withstand up to 1000 kg and feature the double adjustment ring nut. The quality immediately shows through, thanks to a structure able to carry 1000 kg per piece, counter ring nuts for mechanical blocking of the height and an adjusting ring nut that allows two simultaneous movements between base and screw, doubling the adjustment and installation speed. The MegaMart series consists of 12 products: the first 3 cover heights from 35 to 120 mm. From the fourth onwards (MM4 with a range of 115-220 mm), the base allows you to position the support in the opposite direction, placing the headpiece on it and obtaining an increased support surface, which is essential for laying small tiles (see photo on page 45). All subsequent heights up to 1020 mm are divided into 8 products with a range as long as 105 mm, plus 1 to 8 extensions measuring 10 cm in height. A versatile system that allows for minimum stock and streamlines procurement on site, with a shorter processing time or products to be processed – all with the aim of speeding up installation. The large selection of headpieces available for MegaMart supports always provides the right solution for your project, both with tiles and with the installation of decking. The EasyKey multifunction adjustment key and the CP slope correctors can be used across the whole series.

The quality of the **MegaMart S** Supports is equivalent to the quality of the other items of the MegaMart range: sturdy and impressive, with a capacity of 1000 kg per piece, they have been able to maintain high performance by eliminating unnecessary elements in some installation circumstances.

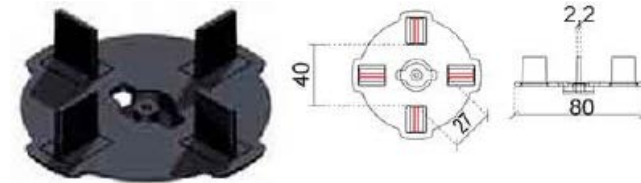
The first product (MMS1) is 121mm high and has a range of up to 211 mm. This can be overlapped with up to 4 extensions 90 mm high, reaching up to 571 mm for the MMS5 support. The main feature of MegaMart S extensions is their extreme easiness of application: the extension is inserted in just one step, thereby speeding up the installation.

Also for the MegaMart S series, there are all the headpieces of the superior range, thereby guaranteeing a wide selection for any situation, both with the installation of tiles and decking. The height can be adjusted across the whole series with the help of the convenient EasyKey multifunction adjustment key and slopes up to 10% can be eliminated with the practical CP slope correctors.

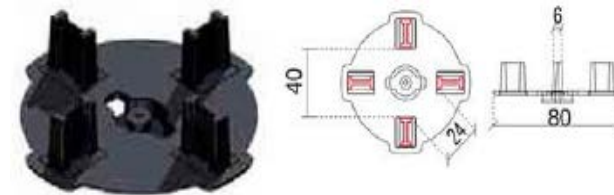
5. HEADPIECES FOR MEGAMART PEDESTALS

N	NAME	PCS/BOX
1	HEADPIECE TA-16-2,2	500
2	HEADPIECE TA-16-4	500
3	HEADPIECE TA-16-6	500
4	HEADPIECE TA-16-8	500
5	HEADPIECE TA-16-10	500

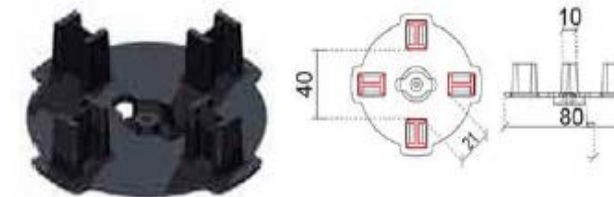
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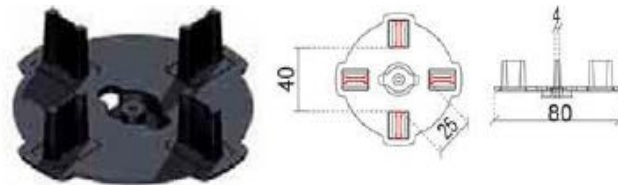
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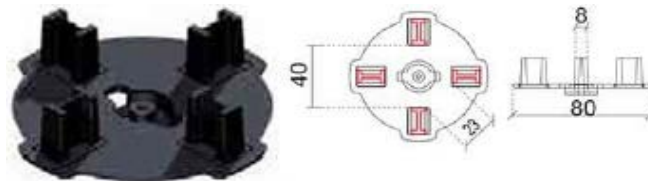
N5



N2

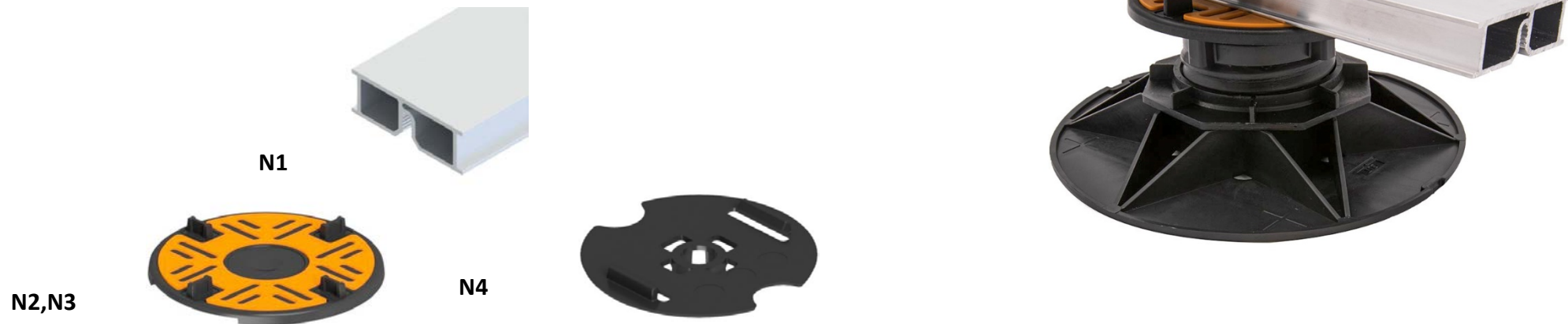


N4



6. THE NEW “RAIL SYSTEM”

N	NAME	PC/Pack.
1	Alu Tile Rail	10ml
2	Top Rail AS Head SP2mm	25
3	Top Rail AS Head SP4mm	25
4	Click Rail Head	20



DESCRIPTION

A modular system that allows you to easily lay ceramic planks, even long ones, allowing for aesthetic solutions that were never previously possible with these tile formats.

The new MegaMart fixing headpiece ensures to lock the aluminium bar on which the new Top Rail AS head will be inserted easily, quickly and safely. The head measures as much as 120 mm in diameter and any stoneware plank format can be placed on it. With its non-slip surface, the soft AS Anti-shock rubber ensures soft and safe support.

The upper tabs, available with a thickness of 2 or 4 mm, come pre-carved allowing a quick removal in the case of lay to run or along walls. With its distinctive shape, the Tile Rail joist can also be fixed with the whole range of Martinetto, thereby extending its benefits to the entire Impertek Pedestal Line.