

# ARKIMEDES 18 - PAVING



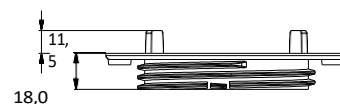
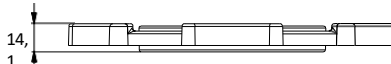
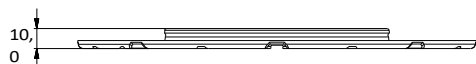
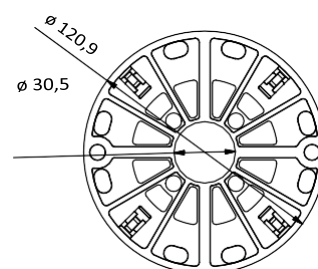
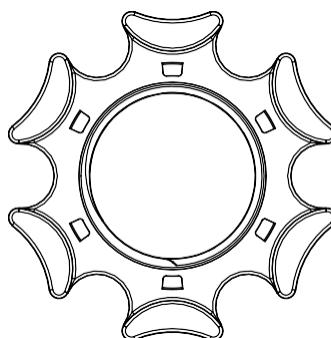
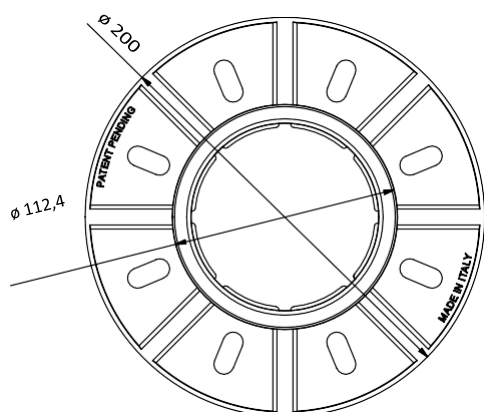
## INDEX

1. Data and Documentation
2. Description
3. Use
4. Fields of application
5. Load test
6. Specifications

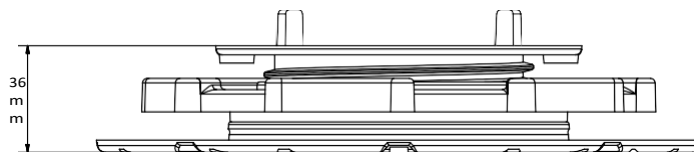
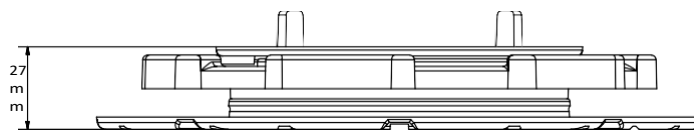
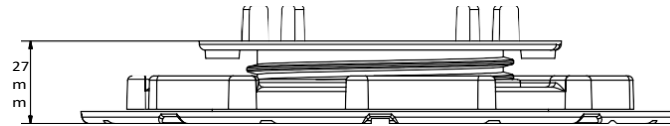
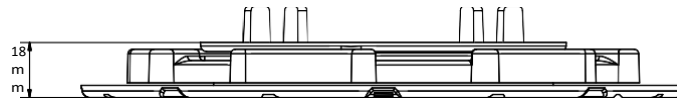
## 1. DATA AND DOCUMENTATION

Code	Description	Dimensions (mm)	Weight (kg)	Pkg. / Pallet
TER09-1145/4A2M	ARKIMEDE 18 - Fins 2 mm thick h. 10 mm	from 18 to 36	0,154	30 pcs. / 1,350 pcs.
TER09-1145/4A4M	ARKIMEDE 18 - Fins 4 mm thick h. 10 mm	from 18 to 36	0,154	30 pcs. / 1,350 pcs.

**MATERIAL** Made of PP (polypropylene).



# ARKIMEDES 18 - PAVING



## 2. DESCRIPTION

Telescopic stand ARKIMEDE 18 with adjustable height from a minimum of 18 mm to a maximum of 36 mm. The support surface of the base is 314 cm<sup>2</sup>. The head diameter is 120 mm with a support surface of 113 cm<sup>2</sup>. Versions available:

- Package consisting of base, rotating bezel and 4-finned head, 2 mm thick and **complete with 9 mm extension.**
- Package consisting of base, rotating bezel and 4-finned head, 4 mm thick and **complete with 9 mm extension.**

The base allows water to drain away properly.

## 3. USE

Outdoor areas, terraces, shared flooring. Operating

temperature: - 40 °C to + 80 °C.

## 4. FIELDS OF APPLICATION

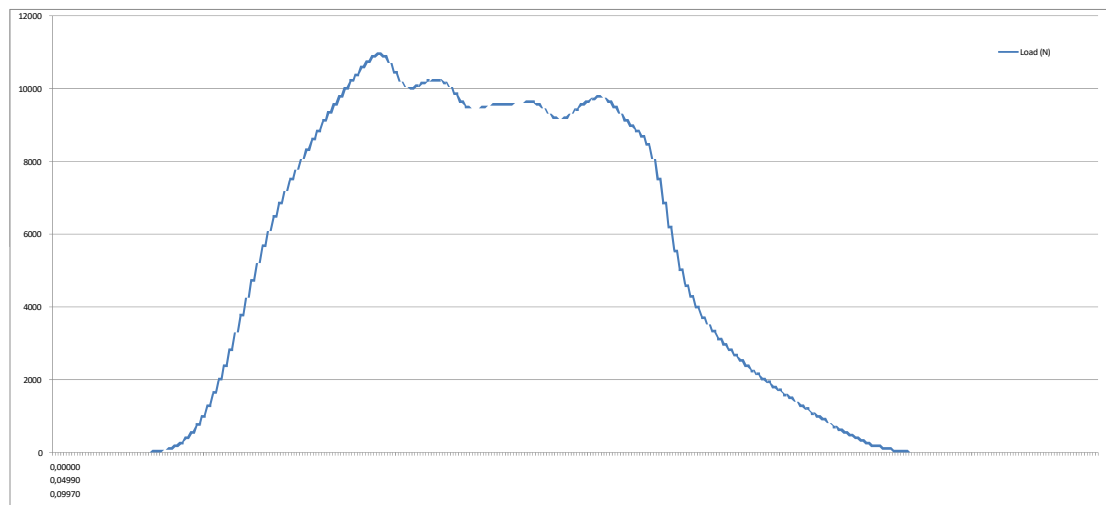
Waterproofing membrane, rigid insulation boards, solid and compact screeds and laying surfaces

# ARKIMEDES 18 - PAVING

## 5. LOAD TESTS

Sequence	Maximum load [kN]
Test 1	10,90
Test 2	10,70
Test 3	11,60
Average value	11,06

A 150 mm diameter punch was used to perform the test.



## 6. SPECIFICATION ITEMS

Entry	Description	Unit	Price
Dak.O.TER09-1145/4AxM	Supply and installation of ARKIMEDE Nano Telescopic Support with adjustable height from a minimum of 18 mm to a maximum of 36 mm. The supporting surface of the base is 314 cm <sup>2</sup> . The head diameter is 120 mm with a bearing surface of 113 cm <sup>2</sup> . Versions available: <ul style="list-style-type: none"> <li>• Package consisting of base, rotating ring and 4-finned head, 2 mm thick and complete with 9 mm extension.</li> <li>• Package consisting of base, rotating bezel and 4-finned head, 4 mm thick and complete with 9 mm extension.</li> </ul> The base allows for proper water drainage. Made of PP (polypropylene). Use in outdoor areas, terraces, shared flooring.	pc.	-
Dak.O.TER09-1145/4A2M	4 Fins 2 mm thick h. 10 mm.....	pc.	-
Dak.O.TER09-1145/4A4M	4 fins thickness 4 mm h. 10 mm.....	pc.	-