TECHNICAL DATA SHEET

CLEVER LEVEL 040-080

Adjustable terrace pedestal CLEVER LEVEL 40-80 mm (1 4/7'' - 3 1/6'')

BASIC INFORMATION

Product name	Adjustable terrace pedestal CLEVER LEVEL 040-080
Trade name	CLEVER LEVEL 040-080
Product group	Adjustable pedestals - CLEVER LEVEL series
Application	Terrace with tiles Terrace with decking
Code	



FEATURES

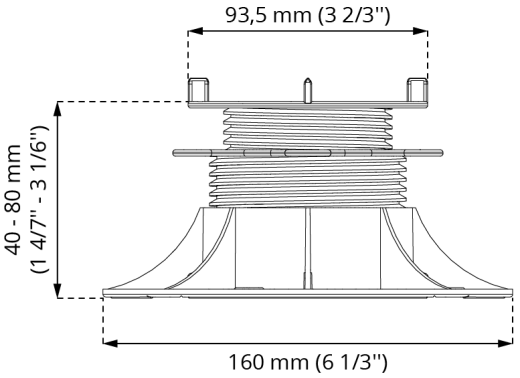
- Unique 2 in 1 pedestal head - the same pedestal can be used for tiles with 3 mm (1/8'') spacers and for plank decking with a deflectable joist adapter - a great convenience for distributors as they do not need store supports separately for slabs and joists.
- Possibility of production with the recipient's logo 1 x 3.5 cm (6/16'' x 1 3/8'') on the base.
- Only 3 supports offering a very wide height adjustment range from 25 to 200 mm (from 1'' to 8'').
- Precise adjustment of the height of the pedestal by easily turning the nut.
- Rounded panel spacers at the top.
- Ability to easily break the plate spacers.
- Holes for water drainage from the base.
- Holes for anchoring the support to the ground.
- Height markings and direction of up/down adjustment visible on the pedestal.

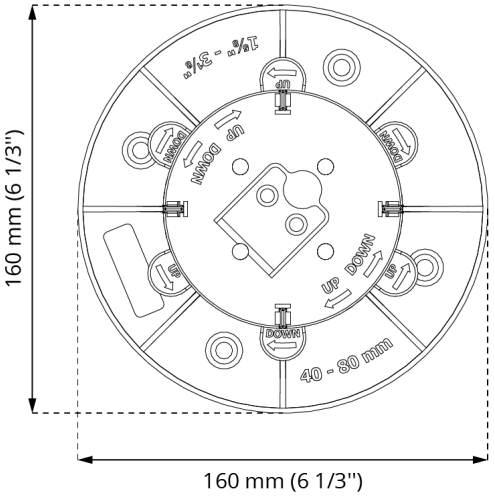
DESCRIPTION

The adjustable pedestals from the CLEVER LEVEL series are a versatile solution for use in raised decks, also known as elevated terraces. This series allows for height adjustment from 35 mm up to 200 mm (from 1'' up to 8''). There is the possibility of smooth height adjustment of the pedestal using a rotating nut, even when the deck is already installed on the supports. They can be used with both tiles (built-in 3 mm (1/8'') wide gap spacers) and joists (built-in element for fixing the joist). The pedestals provide solid support and can be used on most types of substrates, including those with waterproof insulation. The use of CLEVER LEVEL series pedestals does not require additional accessories when installing terraces made of tiles or on joists.

PARAMETERS

Minimum height	40 mm (1 4/7'')
Maximum height	80 mm (3 1/6'')
Height adjustment type	Smooth height adjustment
Cap diameter	Ø 93,5 mm (68,66 cm^2) Ø 3 2/3'' (10,64 in^2)
Base diameter	Ø 160 mm (201,06 cm^2) Ø 6 1/3'' (31,16 in^2)
Tile gap width	3 mm (1/8'')
Weight	150 g
Load resistance	up to 500 kg (SF:2)
Operating temperature	-20°C; +65°C
Color	Black
Material	Certified plastic PP





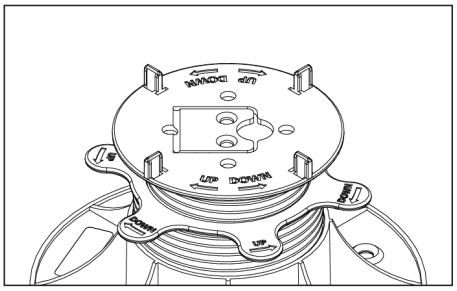
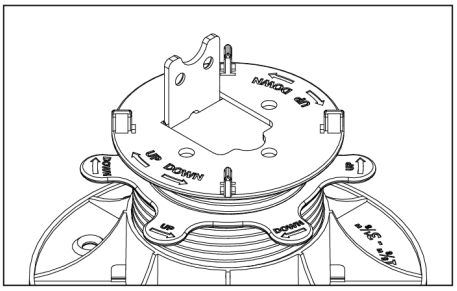
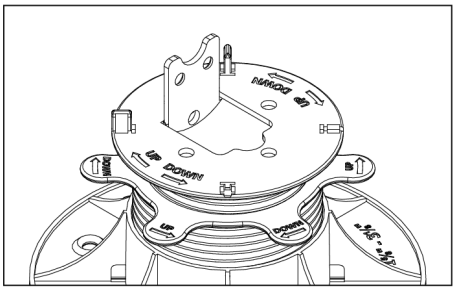
APPLICATION

- Terrace with tiles (built-in 3 mm gap spacers).
- Terrace with decking (built-in joist adapter).

COMPONENTS

- The CLEVER LEVEL 040-080 pedestal is composed of: **CLEVER LEVEL P2** + **CLEVER LEVEL TN2** + **CLEVER LEVEL S2**

PEDESTAL HEAD ELEMENT

TILES VERSION	DECKING VERSION Joist width < 45 mm (1 3/4'')	DECKING VERSION Joist width 45 - 60 mm (1 3/4'' - 2 1/3'')
CLEVER LEVEL 040-080 Tile gap 3 mm (1/8'').	CLEVER LEVEL 040-080 Joist width up to 45 mm (1 3/4'').	CLEVER LEVEL 040-080 Raised joist adapter element, two gap spacers removed. Joist width up to 60 mm (2 1/3'').
		

USAGE

The pedestals have a modular construction consisting of three elements: a base, a nut sleeve, and a support head with a screw. The height of the pedestals can be easily adjusted manually by rotating the nut or screw. The pedestal has built-in 3 mm (1/8'') wide gap spacers for laying tiles. When laying boards on joists, lift the built-in joist adapter (if the joist width is greater than 45 mm (1 3/4''), you should also break out two gap spacers).

DATA LOGISTICS

Product	Type	Size	Quantity	Weight brutto
CLEVER LEVEL 040-080	Carton box	60 x 50 x 40 cm (23 2/3'' x 19 2/3'' x 15 3/4'')	120 uds.	16,5 kg
	Pallet	120 x 100 x 220 cm (47 1/4'' x 39 1/2'' x 86'')	2 400 uds.	344 kg

ADDITIONAL ACCESSORIES

Up to wall clip **DDPWAP**, Rubber shim 1,5 mm (1/16'') **SH100**, SBR rubber pad SBR 200/3 mm (7 7/8'' x 1/8'') **SBR200/3**, SBR rubber pad SBR 200/8 mm (7 7/8'' x 5/16'') **SBR200/8**.

EXAMPLE OF SERIES CLEVER LEVEL APPLICATION

