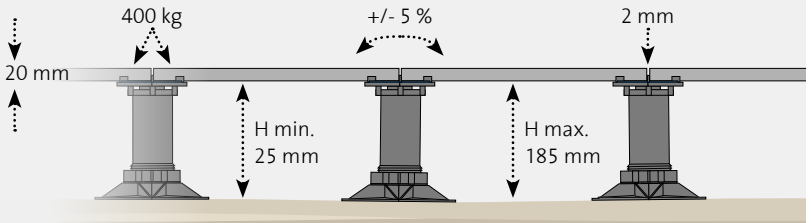


FLEXIBAL

Height-adjustable self-levelling support
Continuously height-adjustable
Featuring automatic incline compensation up to 5% min. 20 mm
Material: Plastic black-blue

Joint width 2 mm

Load capacity 400 kg



FLEXIBAL BA 1

Support
Height: 47 mm
Height-adjustable:
47 - 62 mm
Facing:
bottom 200 mm
top 120 mm
Box: 25 pieces



FLEXIBAL BA 3

Support
Height: 77 mm
Height-adjustable:
77 - 112 mm
Facing:
bottom 200 mm
top 120 mm
Box: 25 pieces



FLEXIBAL BA 5

Support
Height: 133 mm
Height-adjustable:
133 - 165 mm
Facing:
bottom 200 mm
top 120 mm
Box: 25 pieces



FLEXIBAL PB 05

Compensating plate
for FLEXIBAL MB 1 support
Height: 5 mm
Diameter: 140 mm
Maximum 2 pieces/support
Box: 25 pieces



FLEXIBAL MB 1

Support
Height: 25 mm
Height-adjustable:
25 - 40 mm
Facing: bottom 190 mm
top 120 mm
Box: 25 pieces



FLEXIBAL PM 20

Elevation for FLEXIBAL
self-levelling supports
BA1, BA3, BA5
Elevation: 20 mm
Total height: 33 mm
Maximum 1 piece/support
Box: 25 pieces



FLEXIBAL structure

1. Locking bracket
2. Anti-shock compensating rubber plate
3. Self-levelling head with removable supports
4. Support element with self-levelling spherical head
5. Screw body with integrated thread for height adjustment
6. Height adjustment
7. Base element

FLEXIBAL installation instructions

Before you start to position the FLEXIBAL supports, the substrate must be prepared according to the respective circumstances and be have sufficient load-bearing capacity. Suitable substrates include for example concrete, gravel/chippings or wood. In the case of a gravel/chippings substrate, place 40 x 40 cm plates underneath the base elements of each support for additional stabilisation. In situations where surface water cannot seep directly into the ground, professional sealing along with sufficient incline should be provided. The sealing must be protected against damage by applying suitable means. Here we recommend the use of a drainage mat, for example DURABASE DD 80++.

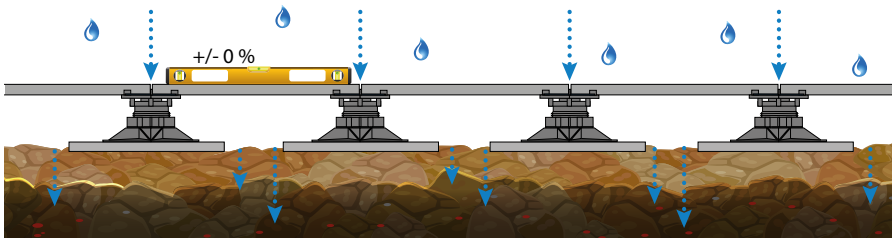
Start by positioning the support on a corner. Select a FLEXIBAL support of an appropriate height and align it using the height adjusting ring. Check for equal height using a level so that the finished flooring will be straight. Any incline or possible unevenness will be automatically compensated by the self-levelling head.

Place the plates on the supports and check for correct height alignment once again. Do the same for the entire surface.

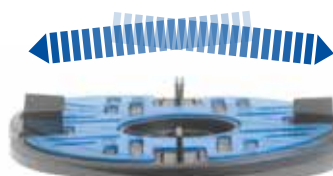
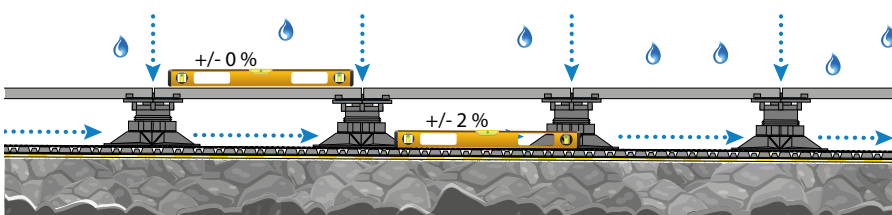
On peripheries, cut the base elements on the markings as needed and break out the supports on the head to make sure that installation of the plates up to the edge is not affected.

Moreover, the generally recognised rules of technology must always be observed

FLEXIBAL installation on gravel/chippings



FLEXIBAL terrace/balcony installation on concrete/screed with sealing and drainage



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Now on YouTube
FLEXIBAL in use

