hanit
Preserves natural resources

Foundation Pads

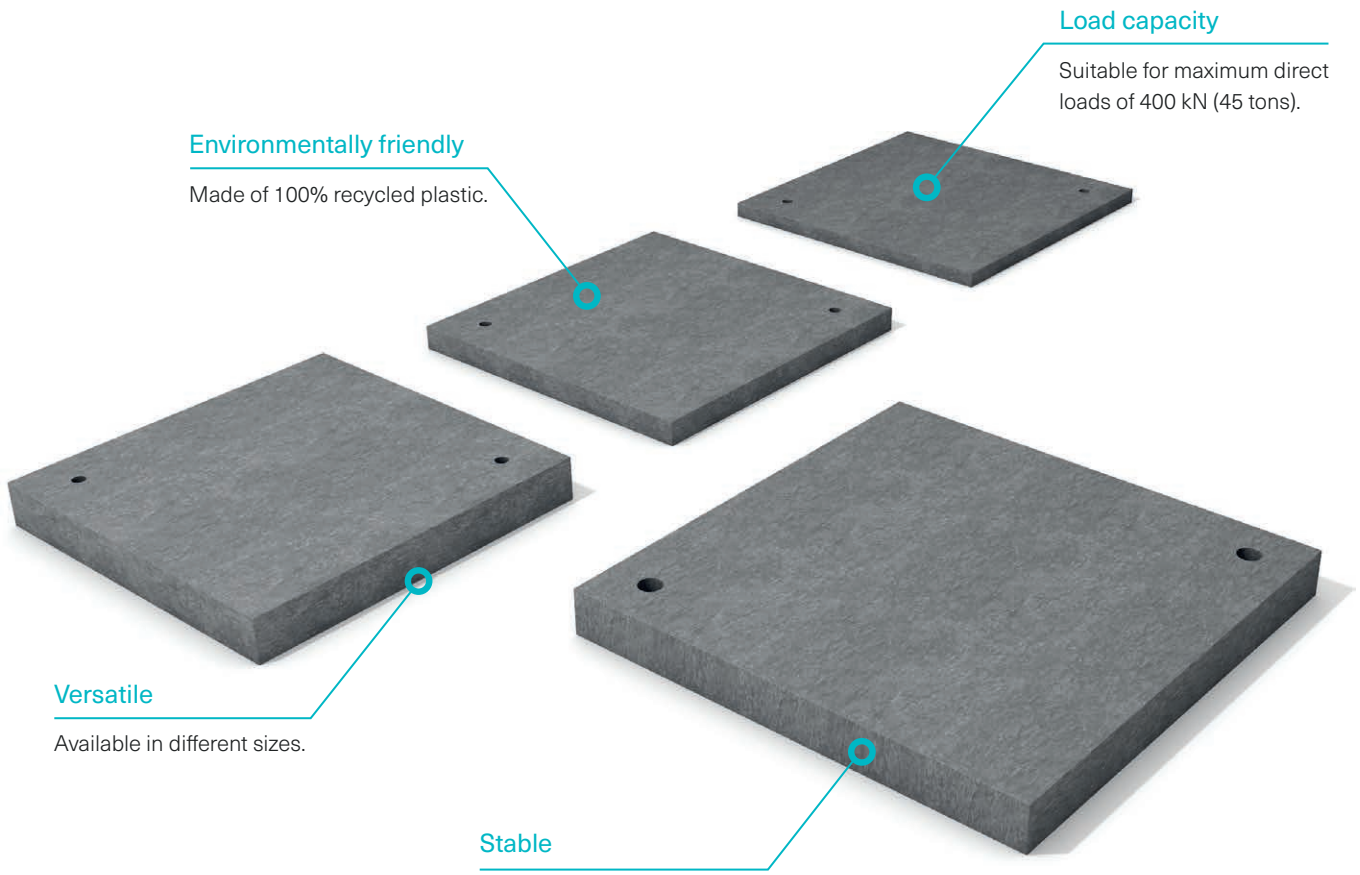
For levelling/raising offices, mobile homes and containers

Specifications

Dimensions	Small: 40 x 40 x 2 cm – 15¾" x 15¾" x ¾" Medium: 40 x 40 x 5 cm – 15¾" x 15¾" x 2" Large: 50 x 50 x 5 cm – 19⅝" x 19⅝" x 2"
Weight/unit	Small: 3 kg – 6.6 lbs Medium: 7.2 kg – 15.9 lbs Large: 11 kg – 24.6 lbs
Material	100% recycled plastic
Color	Gray

Key facts

- Virtually unbreakable
- Tough and durable
- Lightweight and re-useable
- Easy to use, store and transport
- Weatherproof and rot-free
- Frost and UV-resistant
- Designed for this purpose



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Strength testing

Foundation Pads are made of an extremely strong formulation of hanit. They can bear very high loads and have been independently tested by the Eifelinstitut in Germany to have the properties below.

Examples	Size	Max direct load	First crack observed	Average deflection at max load
Small	40 x 40 x 2 cm (15¾" x 15¾" x ¾")	400 kN (45 tons)	300 kN (34 tons)	7.4 mm (⅛")
Medium	40 x 40 x 5 cm (15¾" x 15¾" x 2")	400 kN (45 tons)	None	14.8 mm (⅝")
Large	50 x 50 x 5 cm (19⅝" x 19⅝" x 2")	400 kN (45 tons)	None	19.2 mm (¾")

Applications

HAHN Foundation Pads are specifically designed to level or raise temporary or semi-permanent facilities like site offices, mobile homes, trailers or shipping containers. Foundation Pads are weatherproof, resistant to mold and can bear extremely heavy loads.

Compared to similar concrete or wooden products, Foundation Pads are incredibly strong and durable. They will never rot, crack, splinter or split. They are much lighter than concrete and have many handling advantages and health and safety benefits. They are virtually unbreakable, can be stored in any weather and re-used indefinitely.

How to use

Simply stack the Foundation Pads on top of each other to the required level or height. Combining different Foundation Pad sizes offers more accurate level or height adjustments.

Steel reinforcement

Foundation Pads feature reinforcement holes in two opposite corners. Steel rods (not included) can be inserted into these holes and cut to size to offer extra stability and higher stacking capacity. Reinforcement is not required in every application.







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