

hanit[®] - the material made from recycled plastic
The economic alternative for your water projects!



Boardwalks for Seafront and Trail Projects

hanit[®] products offer a long-life solution from the technical, economic and ecological point of view. For construction, design or refurbishment of your boardwalk project in seafront or trail applications.

Recycled products made of hanit[®]

- ecologically and economically advantageous!

Safety

- Grooved surface ensures slip-resistance
- Splinter-proof
- Shipworm (teredo navalis) resistant

Simple to Use

- Easy to work with (drilling, sawing, screwing, nailing)
- Light weight
- Simple cutting of corners and curves

Material Properties

- Long life
- Maintenance free
- Environmentally sustainable
- No chemical preservatives added



Our longitudinally grooved boardwalks are certified according to BGR 181 and DIN 51 130 by the German Staff Association's Institute for Occupational Safety (BGIA) and comply with Slip Protection Class 10.

hanit[®] Piles for groundwork

- structural safety guaranteed!



Piles made from hanit[®] are a solid basis for any boardwalk application. Pile driving can be done hydraulically and because of their properties the piles are weather- and rot- resistant. Hanit[®] material withstands oils, alkalis, acids, seawater and even the shipworm (teredo navalis).

Substructures made from hanit[®]

- solid and long lasting!



Substructures for boardwalks are made of either 8x23 cm or 8x16 cm profiles. Working with recycled plastic products is comparable to wood. The beams and piles are bolted together.

hanit[®] board profiles

- weatherproof and maintenance-free!



Our boardwalks are available in various sizes and designs. Tongue & Groove boards are available to provide support, maximum stability and an increased installation speed. The boards are available in grey and brown. Connection to the substructure is done with standard wood screws. All products are fully pigmented, no post processing of cut edges necessary! During installation please take into consideration the temperature expansion of plastic material!

Please contact us for additional information regarding design or installation.

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Let us convince you!



HAHN
KUNSTSTOFFE

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produce for you!
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