

Tender text for - amphibian guide wall

Supply and manufacture amphibious guide wall

Amphibian guiding element made of PE recycling panels

System "Beilharz, amphibian guide wall stationary" or equivalent

Amphibious barrier with stiffening ribs and climb-over protection consisting of individual panels in 1-shape made of plastic recycling material.

Dimensions: approx. 1,080 x 650 x 10 mm with cut-outs for hanging a tread

Overlap of individual panels 80 mm and 150 mm integration into the ground.

Depending on the version, the individual plates are fastened with 2 cable ties or with M6 screws, washers and lock nuts in the existing elongated holes on the amphibian bulkhead.

Supplied without tread or with a tread for easy hanging 350 mm wide

When mounting in an open field

- Use of plastic supports made from recycled plastic. U-shaped supports measuring 60x50x5 mm with a length of 1,000 mm in black. Support distance approx. 1 meter, if necessary the distance can also be reduced to 0.5 meters.
- or use of hot-dip galvanized steel supports length 800 mm with welded sword
- or use of hot-dip galvanized steel supports, length 1,500 mm, with welded-on triple sword, for guide wall with backfill

Option:

Produce amphibian guide wall with perforation for water passage.

Perforation with approx. 20% passage in the area 15 cm above the ground. Perforation realized by embedded and firmly overmoulded fabric made of stainless steel.

Different versions:

xxx m	amphibian guide wall AL 1 A for mounting on existing fence mesh, without tread.
xxx m	amphibian guide wall AL 1 A-L for mounting on existing fence mesh, with tread.
xxx m	amphibian guide wall AL 1 B for installation in open corridors, without backfilling, without tread
xxx m	amphibian guide wall AL 1 B-L for installation in open corridors, without backfilling, with tread
xxx m	amphibian guide wall AL 1 c for installation in open corridors, with backfill option, without tread
xxx m	amphibian guide wall AL 1 B-L for installation in open corridors, with backfill option, with tread
xxx p.	corner hinges for connecting the amphibian guide wall to buildings or for corner formation of the guide walls.