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**MAIBACH**

## **TENDER TEXT**

Amphibian protection system for permanent installation



according to MAmS 2000

## AMPHIBIAN PROTECTION SYSTEM - MAIBACH

0.0.001 Amphibian guide elements --- --- --- --- ---  
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Amphibian protection fence of hot galvanised sheet steel, consisting of:

Guide profiles, posts and covers, delivery and installation  
in a formation according to recommendations of manufacturer.

### **Guide profiles:**

Material thickness: 2,5 mm, of sheet steel  
Corrosion protection: hot galvanised acc. to DIN EN ISO 1461.  
Density of galvanising : 60 - 80 m $\mu$ .  
Lengths of the profiles: 4,00 m,  
Height of guide wall: 0,40 m  
Projection: 5 cm wide, with a double protection, negative rounded  
Ground surface: width approx. 20 cm, with an additional 5cm edge which joins to the ground.

### **Posts:**

Double U-profiles in 4 m - distances  
Dimensions: 50 / 50 / 3 mm.  
Corrosion protection: hot galvanised acc. to DIN EN ISO 1461.  
Density of galvanising: 60 - 80 m $\mu$ .  
Length of posts: 1,35m, ground depth of 0,95 m.

The U-profiles are welded against each other and take on  
each side one guide element which is put in laterally.

### **Covers:**

for guide posts and edges of guide profiles  
Corrosion protection: hot galvanised acc. to DIN EN ISO 1461,  
Density of galvanising: 60 - 80 m $\mu$ .

Manufacturer:  
MAIBACH VuL GmbH, Bannholzstr. 4, D- 73037 Göppingen