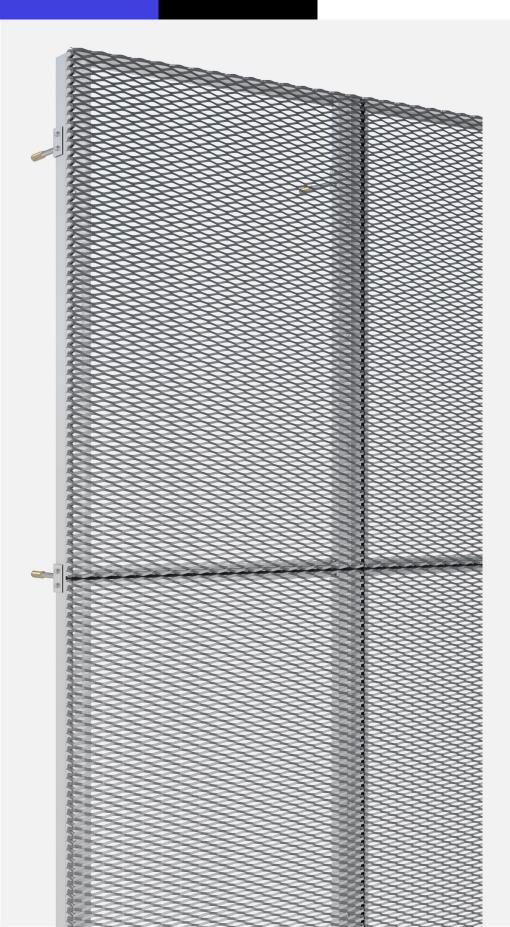


PROGRESS ARCHITECTURE

# **PROBOLT-B**

Mounting system for facades and wall claddings from expanded metal mesh





Bespoke design



Spatial effect



Free ventilation



Safety & access protection



Building redevelopment



Easy assembly and disassembly



Indoor & outdoor



Durability & resistance



Low maintenance



**Eco-friendly** 

## **■ PROBOLT-B**

MOUNTING SYSTEM FOR EXPANDED METAL MESH





#### DESCRIPTION

The "B" variant of the PROBOLT system is designed for the installation of facade, wall and ceiling made of expanded metal mesh panels with a strand below 3,5mm. The panels are fixed directly to the universal C section support profile. The system allows the assembly and disassembly of individual panels. The mesh is formatted by cutting and bending, and then welded around the perimeter to a special frame. Removal of individual panels does not cause the remaining panels to move. In the PROBOLT-B variant. In the PROBOLT-B variant, the assembled mesh panels form a uniform surface with visible divisions.

#### **APPLICATIONS**

Metal facades

Metal ceilings

Wall claddings

Wall partitions

Roof equipment covers

Fences

Balustrades and railings

#### **TECHNICAL PARAMETERS**

Max. panel width: 1 500 mm

Max. panel length: 3 000 mm

Infill type: expanded metal mesh

Infill material: aluminium

Frame: aluminium

Surface finishing: powder coating

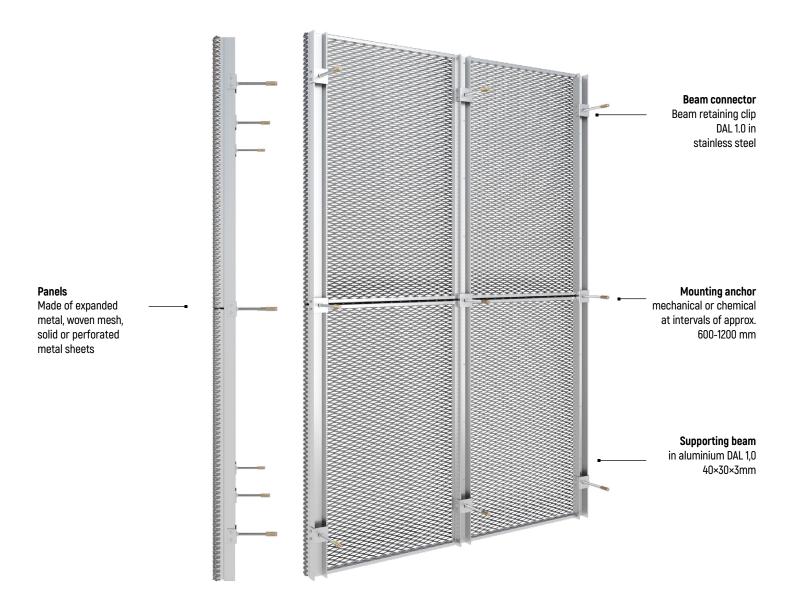
#### **GUIDELINES**

The panel dimensions are multiples of the expanded metal mesh. The panels can be assembled in any order. The aluminum C section supporting profile, is attached with a clip on a steel threaded rod and anchored to the support layer with a brass stud.

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# **■ PROBOLT-B**

### MOUNTING SYSTEM FOR EXPANDED METAL MESH



## RECOMMENDED MESH MODELS

EXPANDED METAL MESH

GALLA C025010025

GALLA C030013035

GALLA C043017025

GALLA C050019040

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