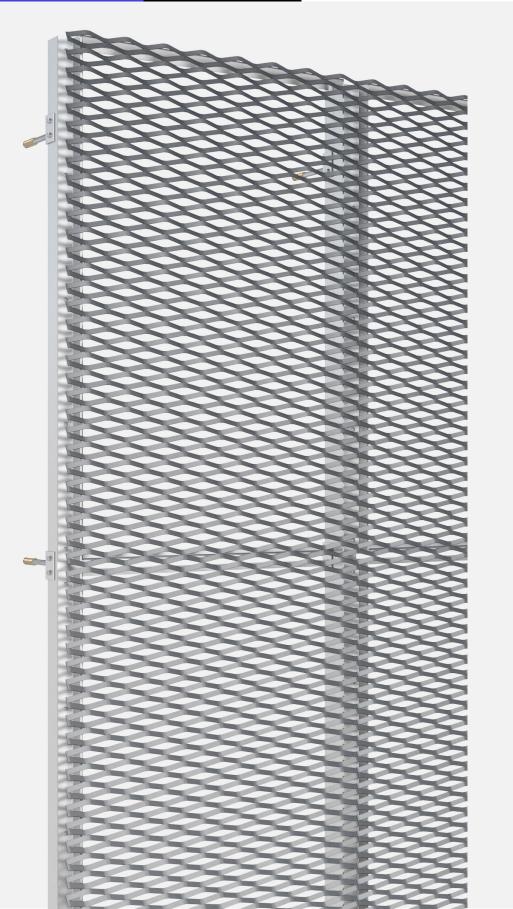


### PROGRESS ARCHITECTURE

# **PROBOLT-C**

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

ß



Indoor & outdoor





Low maintenance

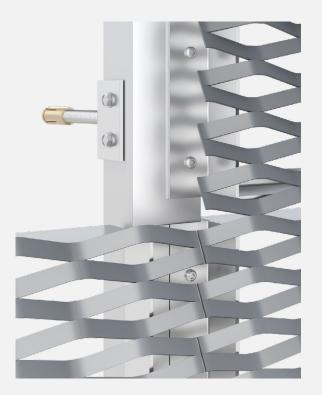
Durability & resistance



Eco-friendly

# PROBOLT-C

MOUNTING SYSTEM FOR EXPANDED METAL MESH





#### DESCRIPTION

The "C" variant of the PROBOLT system is designed for the installation of facade, wall and ceiling made of expanded metal mesh panels with a strand exceeding 2,5mm. 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 then welded around the perimeter to a special frame. Removal of individual panels does not cause the remaining panels to move. In the PROBOLT-C variant, the assembled mesh panels continue the mesh pattern and form a uniform surface without visible divisions.

#### APPLICATIONS

Metal facades Metal ceilings Wall claddings Wall partitions Roof equipment covers Fences Balustrades and railings

#### **TECHNICAL PARAMETERS**

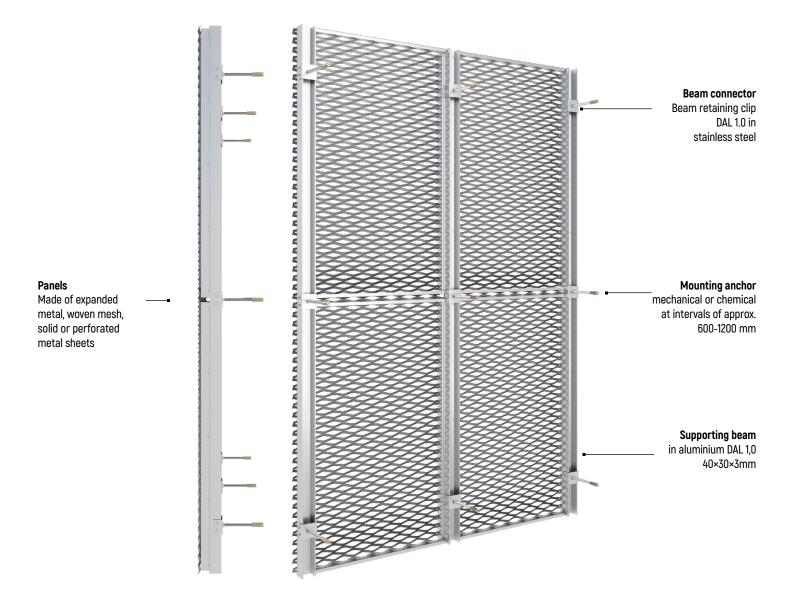
Max. panel width:	1 500 mm
Max. panel length:	3 000 mm
Infill type:	expanded metal mesh
Infill material:	aluminium
Frame:	aluminium
Surface finishing:	powder coating

#### 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.



MOUNTING SYSTEM FOR EXPANDED METAL MESH



## **RECOMMENDED MESH MODELS**

#### EXPANDED METAL MESH

GALLA C063025090 GALLA C100035125 GALLA C125040145 GALLA C150050180 GALLA C200060200

