

### PROGRESS ARCHITECTURE



Mounting system for ceiling panels from expanded metal mesh





Bespoke design



Hidden substructure



Spatial effect



A1 - A2 fire classification



Building redevelopment



Quick access



Eco-friendly

Minimal depth

## PROT24-BI

MOUNTING SYSTEM FOR EXPANDED METAL MESH



#### DESCRIPTION

The "BI" variant of the PR0T24 system is designed for the installation of expanded metal ceiling panels with a strand below 3,5mm. The mesh is formatted by cutting and bending, and then welded around the perimeter of a special frame. Two opposite edges of the panel are supported by T24 support profiles. The installed panel covers the entire substructure, which remains invisible. Removal of individual panels does not cause the remaining panels to move. In the PR0T24-BI variant, the assembled mesh panels continue the mesh pattern and form a uniform surface without visible divisions.

#### TECHNICAL PARAMETERS

Max. panel width:	1 200 mm
Max. panel length:	1 200 mm
Infill type:	expanded metal mesh
Infill material:	aluminium
Frame:	aluminium
Surface finishing:	powder coating

#### GUIDELINES

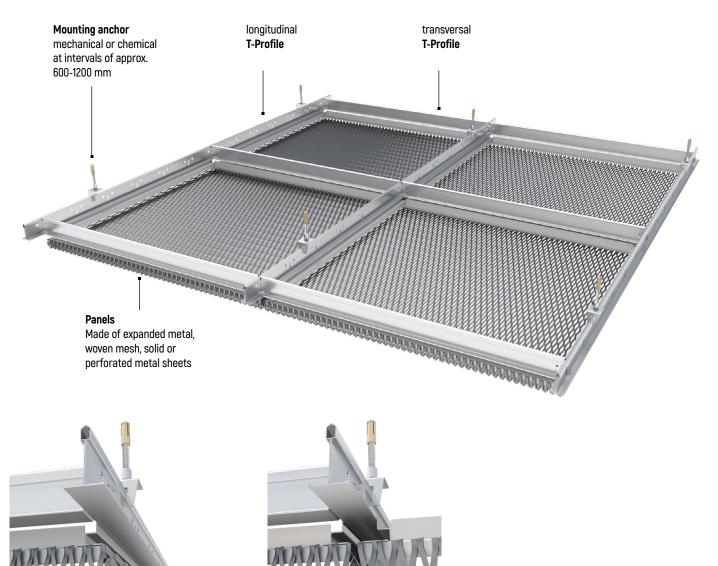
The ceiling substructure is composed of a single-level crossbearing grid. The grid is suspended to the ceiling with slings. The offer includes ceiling infill panels adapted to the T24 substructure.

#### APPLICATIONS

Interior suspended ceilings

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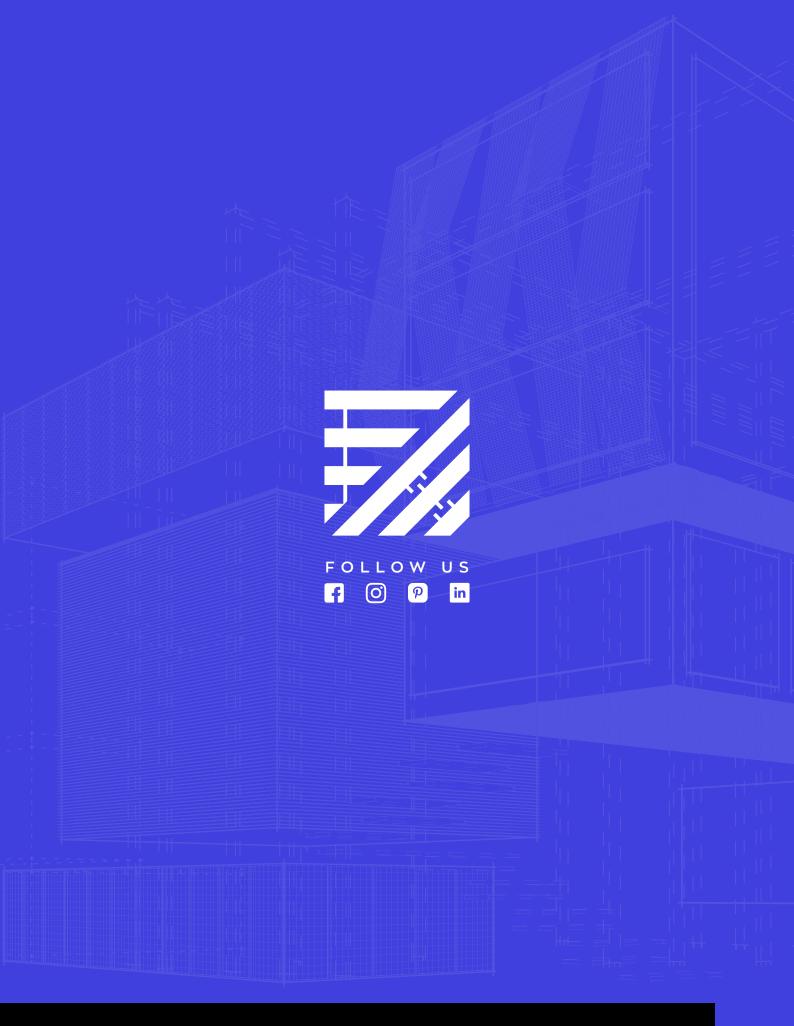
mesh panels formatted by cutting and bending

mesh panels with hidden substructure

## **RECOMMENDED MESH MODELS**

EXPANDED METAL MESH

GALLA C020008025 GALLA C030013035 GALLA C043017025 GALLA C050029030



info@progressarch.com

