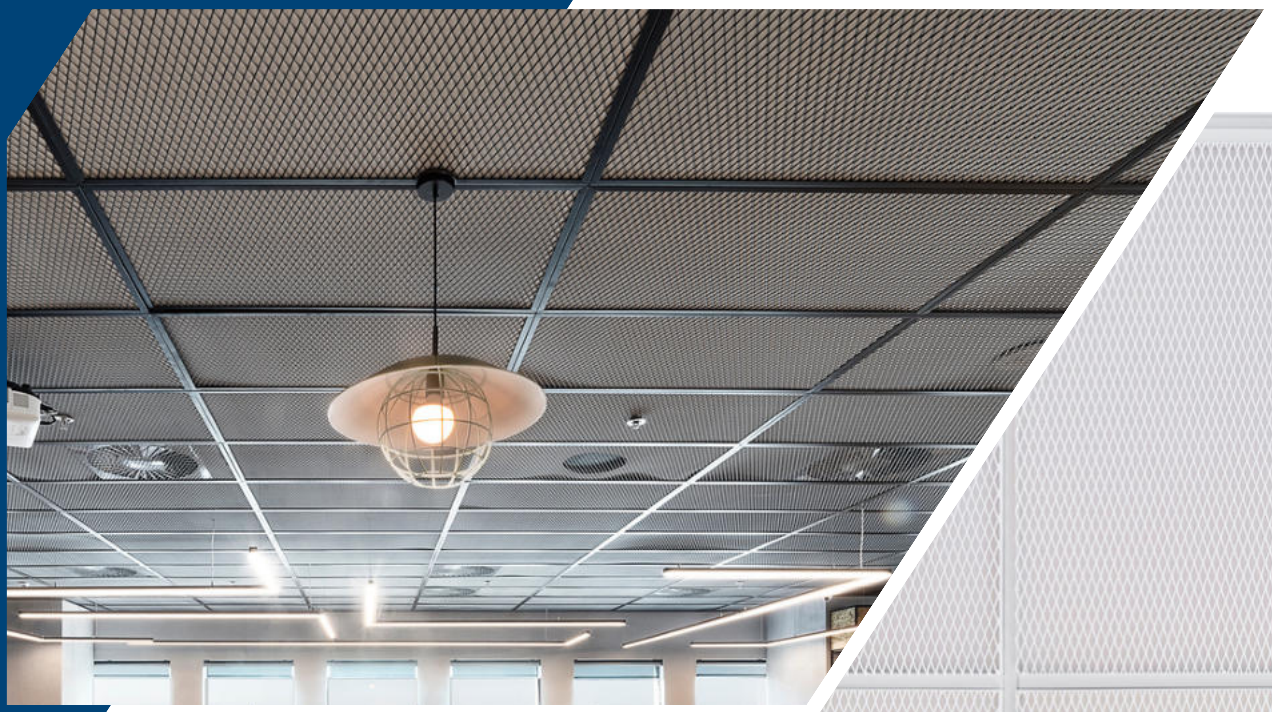
EXPANDED MESH

HECHT & EFRAIM

CONNECTING DESIGN AND CONSTRUCTION SINCE 1952

EXPANDED MESH



High sustainability

Quality management standard

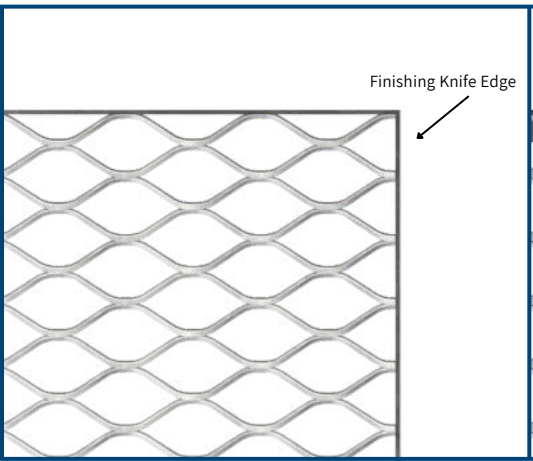
discharges

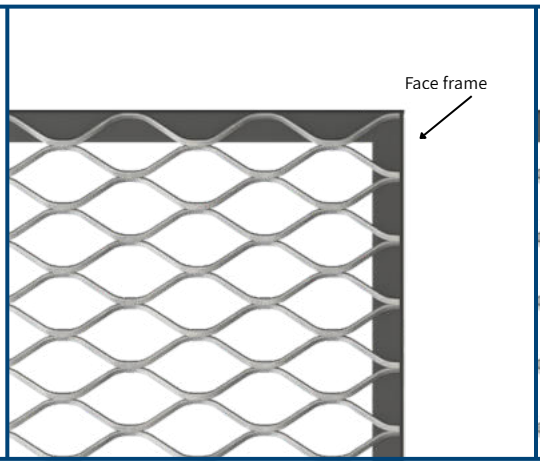
Moisture resistance

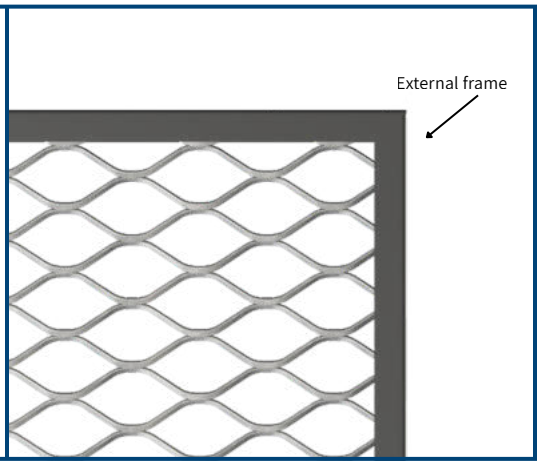
EXPANDED MESH metal ceiling system Manufactured by Hecht & Efraim.

- Standard configurations tiles (600*600 mm), fills (1200*600 mm) and trays in sizes upon request.
- Models in stock: FLATTEN 8/16/1/1.25 | 8/16/1/1.25 | 10/28/1/1.25 | 20/40/1/1.25
- Additional models upon request from the manufacturer's catalog.

- Can be painted on demand in any RAL color.
- Modern and innovative appearance
- The mesh can be adapted to a variety of applications and hangings such as: hidden hook-on, trays and tiles in a variety of sizes and shapes on demand
- Meets the requirements of T.I. 921
- Upper fixtures approved by a structural engineer.
- 10-year warranty.
- Includes manufacturer's installation and maintenance instructions.







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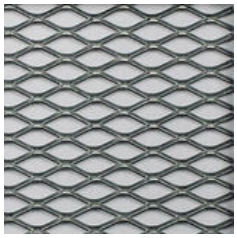
Technical specifications

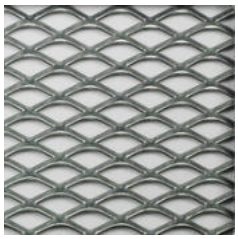
Visual open area 62.5%	Material - 100gr galvanized steel
Open area airflow 77%	Material thickness 1.25 mm

8X16
FLAT



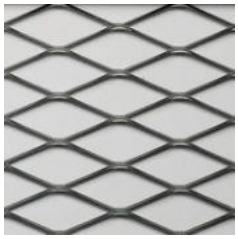
Visual open area 62.5%	Material - 100gr galvanized steel
Open area airflow 77%	Material thickness 1.25 mm

Galvanized Expanded Mesh
Model No.
8X16



Visual open area 62.5%	Material - 100gr galvanized steel
Open area airflow 80%	Material thickness 1.25 mm

Galvanized Expanded Mesh
Model No.
10X28



Visual open area 76%	Material - 100gr galvanized steel
Open area airflow 80%	Material thickness 1.25 mm

Galvanized Expanded Mesh
Model No.
23X42

Open area airflow 76%	Material - 100gr galvanized steel
	Material thickness 1.25 mm

Galvanized Expanded Mesh
Model No.
62X23

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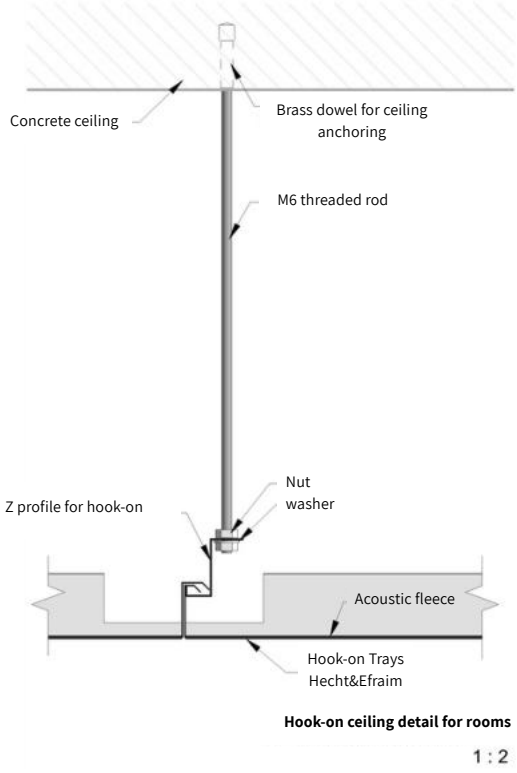
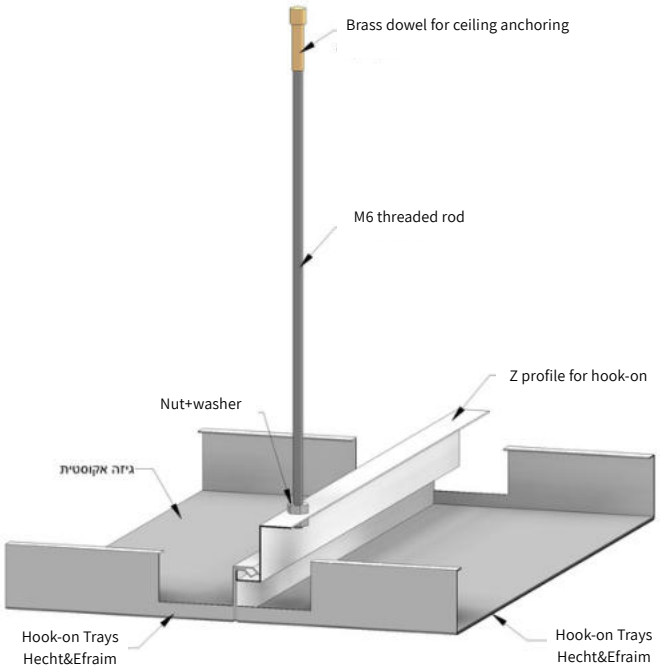
Hook On hanging system

Rooms

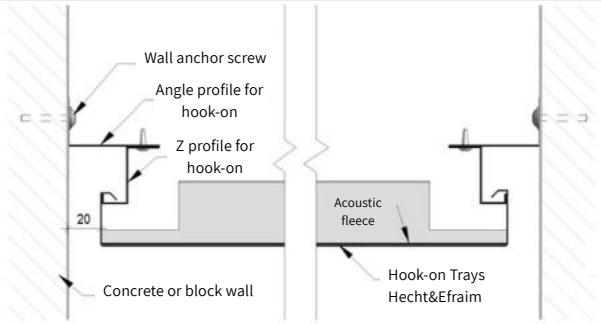


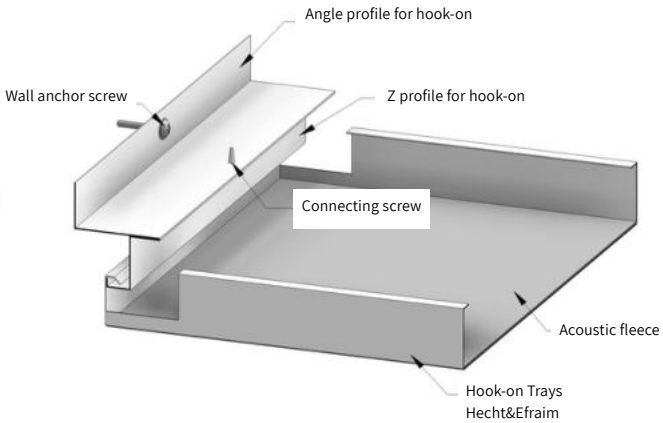
Hook-on ceiling detail for rooms

1 : 2



Corridors



Hook-on ceiling detail for hallways

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