









## OPEN CELL 10 metal stud ceiling system Made by Hecht-Efraim

- Easy access to areas above the ceiling.
- Meets the requirements of manufacturing standard 921.
- 10-year warranty.
- Includes manufacturer's installation and maintenance instructions.
- The tile is hot-dip galvanized and painted with epoxy polyester paint in a RAL color of your choice.
- 0.4 mm thick aluminum detached tile.
- The tile contains a space at the top for laying acoustic insulation, which can be dismantled if necessary.
- 600X600 mm tiles, divided into open cells.
  Open cell dimensions: 100x100 / 200x200 / 300x300 / 600x600 .
- Installation system on a T15 carrier system that integrates invisibly.
- A honeycomb ceiling system is suitable for open spaces, shopping malls, halls, etc.
- An open system of over 70% that allows the installation of sprinklers above the ceiling.

**Perforation:** According to manufacturer's catalog

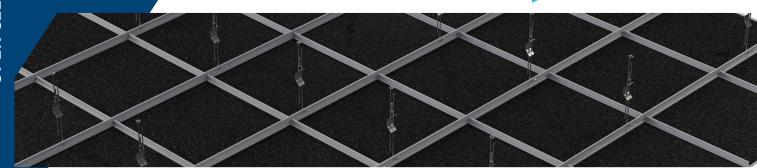
**Carrier system:** Fine-Line/T24/T15 suspension constructions.

Maximum spacing between suspensions – 1.2 m. M6

**Suspensions:** M6 rigid threaded rods. Maximum spacing between suspensions – 1.2 m.

The suspensions will be connected to the main profile only (MR). No other element other than the ceiling tiles should be hung on the suspension construction. Each additional element will be installed on separate and independent suspensions and their weight will be anchored to the background ceiling.





## **Assembly and disassembly instructions**

Tile is placed on a selected T15 carrier system in openings of choice with an edge profile in the perimeter and reinforcement for the upper ceiling according to standard. It is possible to integrate lighting fixtures above the ceiling, lighting fixtures suspended below the prosthetic layer or lighting fixtures that replace the tile and are placed with appropriate reinforcement on the construction.

