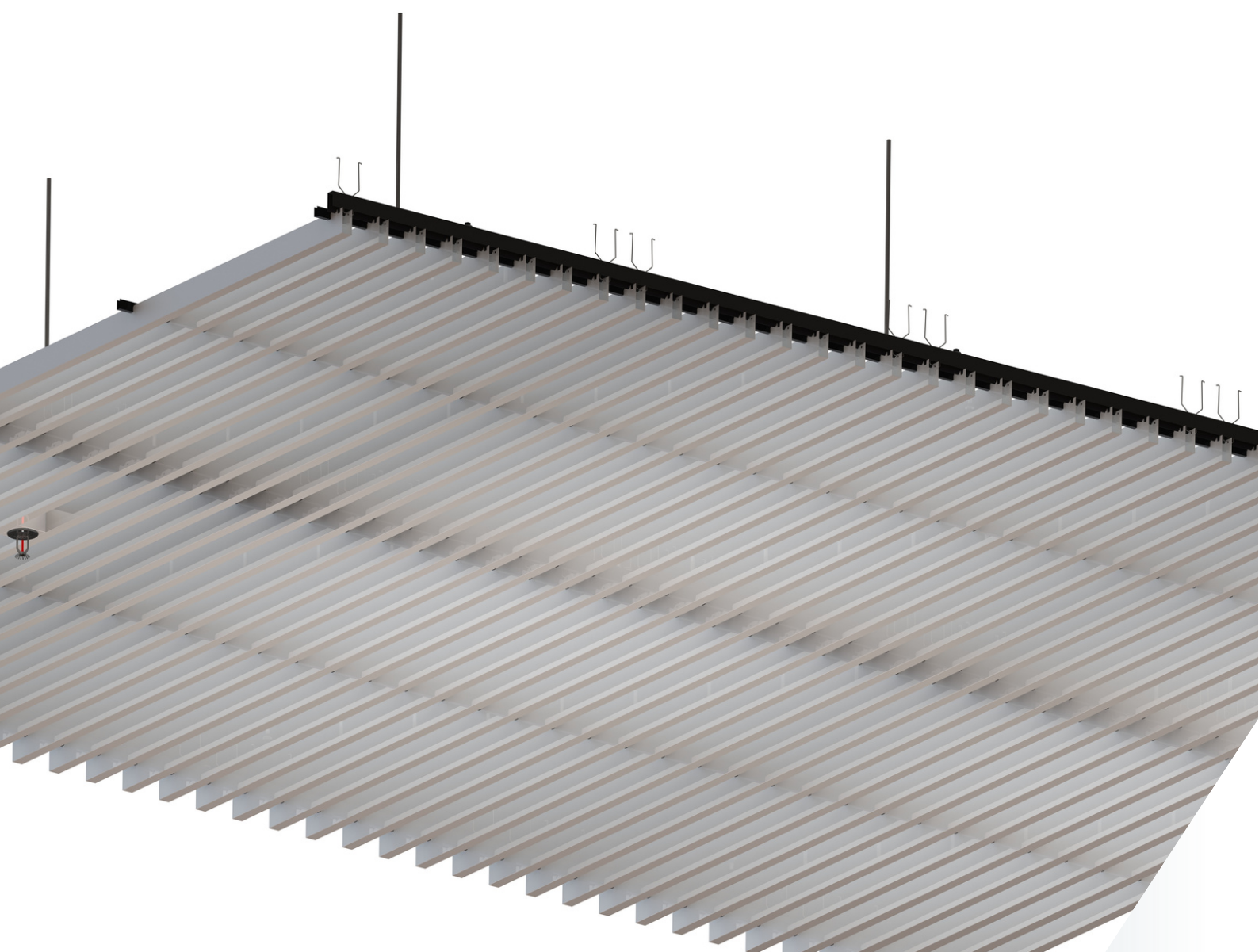


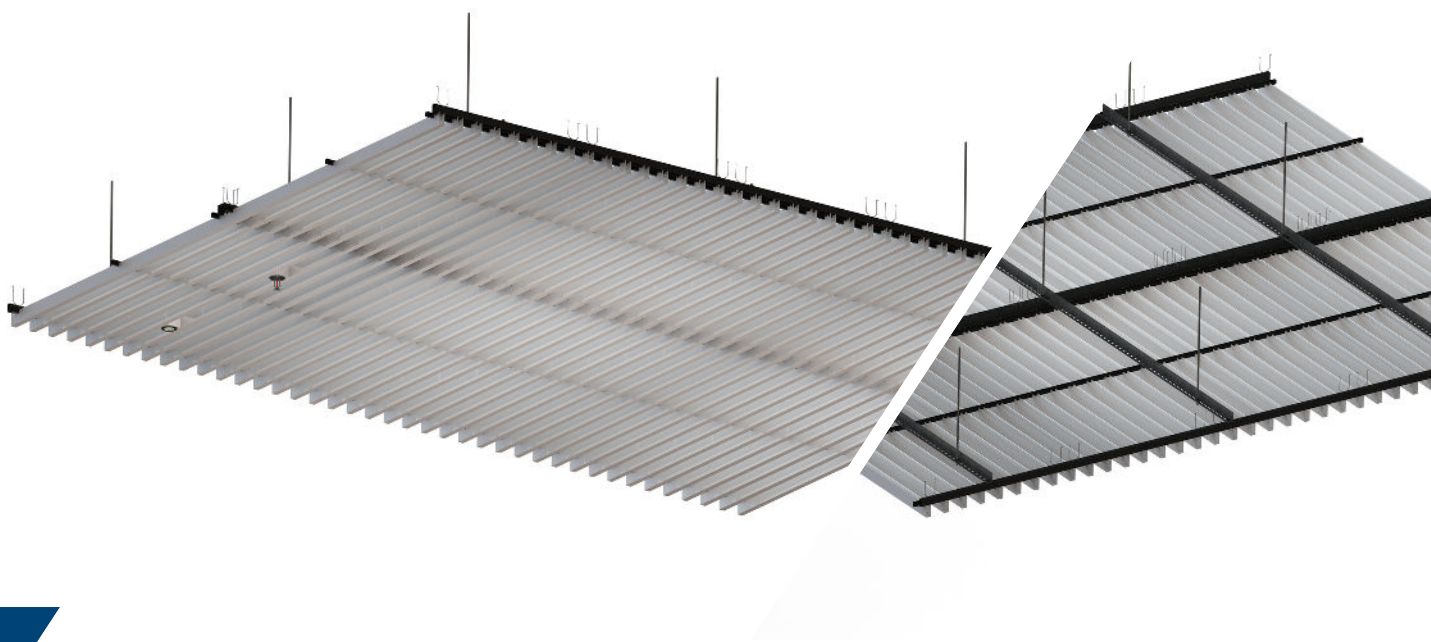


LG 20X45 ceiling



HECHT & EFRAIM

CONNECTING DESIGN AND CONSTRUCTION SINCE 1952



High
sustainability



9001:2015
Quality
management
standard



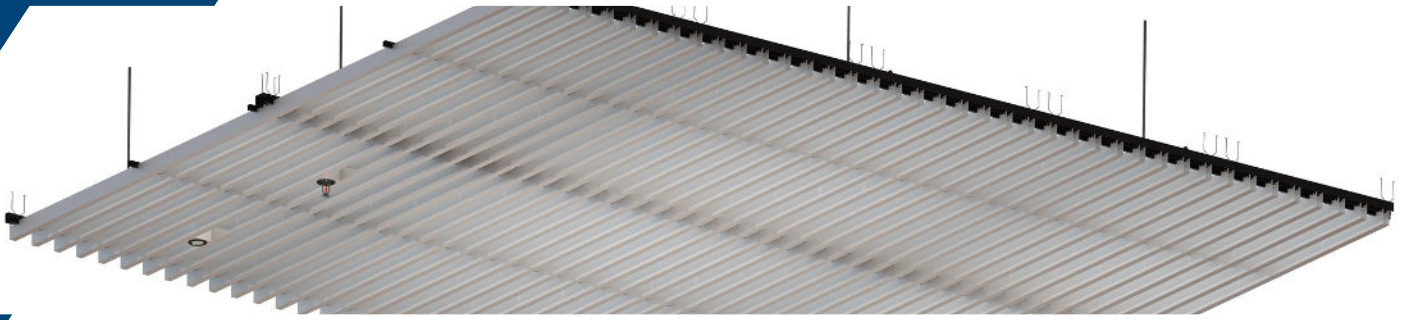
discharges



Moisture
resistance

LG Open Cell Ceiling Manufactured by "Hecht & Efraim" Israel.

- Aluminum ceiling system, metal discharge with concealed connections.
- Open system 70% and above.
- Ceiling system suitable for offices, lobbies and public spaces.
- The system allows the integration of acoustic tiles in the upper part for noise reduction of up to N.R.C=1
- The system is suitable for use as a "louver" for scattering and reflecting light.
- The dimensions of the beams are: 20/60, 20/45, 8.5/20 and 4/25 mm.
- Dimensions of the filling units: 60*60, 60*120, 60*180 - Fillings can be obtained in various sizes up to a length of 1800 mm upon request.
- Continuous linear appearance.
- Easy access to areas above the ceiling.
- High resistance to moisture.
- Meets the requirements of T.I. 921.
- 10-year warranty.
- Includes manufacturer's installation and maintenance instructions.



Assembly instructions

- The LG main carrier profile must be hung and leveled using an M6 threaded rod and a suitable peg for the background ceiling.
- The blades are marked with a round and square marking at their ends (○, □).
- Make sure that the perforations (round and square) are aligned with each other.
- The distances between the main carriers are up to 1000 mm depending on the system dimensions.
- The fillings must be hung to the toothed liger using 4 springs connected at their ends.

Disassembly instructions

- The filler should be pulled on two parallel sides, so that a complete separation is created between the blades and the serrated liger.
- The springs should be disconnected on one side of the filler so that it opens like a hanging door.
- All four springs can be disconnected and the filler completely removed.

