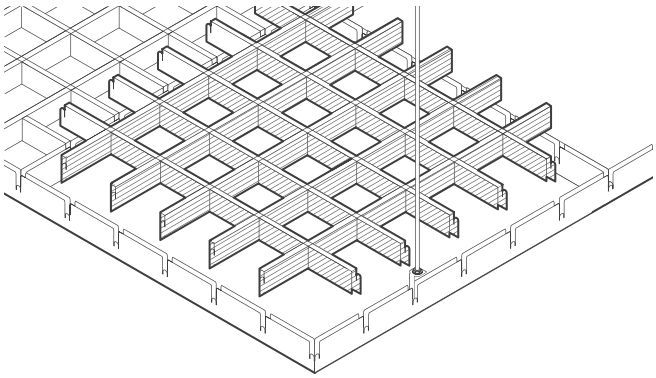
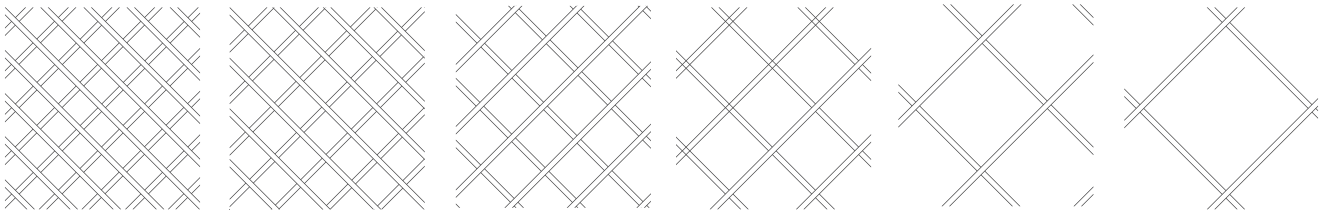
DESCRIPTION

Pre-lacquered aluminium Milan grid with a height of 40 or 50 mm and a rib width of 10 mm, forming 600x600 mm modules with the internal square size depending on the model.

The grid modules are inserted into a structure composed of primary and secondary profiles. The structure is supported by the upper framework via hanger parts and threaded rods that are fixed to the primary profiles. These profiles have the same width, height and colour as the grids.

There is a wide range of grids. First, there are 40 and 50 mm-high grids. In turn, each of these types is divided into module grids: 50 (12x12 squares), 60 (10x10), 75 (8x8), 86 (7x7), 100 (6x6), 150 (4x4) and 200 mm (3x3 squares). The grids are assembled at the factory.





MATERIAL

Grids manufactured from 0.40 mm-thick aluminium sheets with coatings, cold-roll formed.

FINISHES AND ADD-ONS

Finish Features

Grids pre-coated with a 20-micron-thick layer of polyester in Gloss White (Ref. 96468) and Silver (RAL 9006). This type of finish is highly resistant to corrosion and offers excellent durability.
*Other colours available on request

Add-ons (Options)

1) Grid profiles (supports)
Grid suspension system comprising primary and secondary profiles in a U-shape which form a cell structure over which the grids are placed. The primary profiles are 2.4 m in length and the secondary profiles are 1.2 and 0.6 metres in length. These profiles have the same width, height and colour as the chosen grids.

2) Joining pieces
Parts designed to join the primary support profiles.

3) Hanger part and threaded rods
Fitting used to support the assembly via threaded rods. It is fixed to the primary profiles.

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PROPERTIES

Reaction to fire tests at AFITI (UNE-EN 13501-1:2019):

Test no. 4205T20-2 ALUMINIUM FOR Euroclass A1 result. Non-combustible product (no contribution to fire).

Acoustic Absorption and Insulation.

Milan grid ceilings do not have any acoustic properties in their own right as this type of ceiling is intended solely for decorative and aesthetic purposes. However, it is possible to place mineral wool panels with an acoustic veil or any other material with absorbent properties on top of the open cell grids to acoustically fit out the area and/or hide the facilities inside the upper framework.

MAINTENANCE AND CLEANING

- Only clean with soapy water (neutral soap) and rinse.
- DO not use solvents or degreasers.
- Dry surfaces with excess water with a cloth, taking care not to scratch the surface of the product.

SUPPLY

- 40 mm-high Milan grids are supplied in boxes of 12 units (144 grids per pallet).
- 50 mm-high Milan grids are supplied in boxes of 10 units (120 grids per pallet).
- 0.6 m supports are supplied in boxes of 60 profiles.
- 1.2 m supports are supplied in boxes of 60 profiles.
- 2.4 m supports are supplied in boxes of 30 profiles.

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