Strips formed by hard aluminum foil, of 0.5mm-0.6mm thickness.
They are offered in the following width:
**Type G 84 (84mm x 15mm height)**
**Type G 134 (134mm x 15mm height)**
**Type G 184 (184mm x 15mm height)**

The sheet side of the strip has an inverted formulation “U”, with dimensions 15 x 184 x 15mm, forming a right angle. When the strips are clasped in the suitable supporting beam they create a gap of 15mm between them.

The referring type of aluminum strip can be offered with perforation and with a black acoustic inlay for more sound-proof (in the back side).
It can also be placed glass wool, rock wool and any other heat insulating material.
This type of false ceiling is offered in a variety of colors, as well as in aluminum mat mirror and aluminum gold mirror color.

It’s susceptible to adaptation of Light Fitting, air grilles or ventilation grilles and it’s practical from the option of concealing hydraulic-air conditioned and electrical installations.
It’s time resistant, moisture resistant, anticancer, fireproof and handy.
In order to set the strips, an amount of 3cm height away from roof, or more at any desired height, is required.

**APPLICATIONS**

◊ **COMMERCIAL CENTERS**
◊ **AIRPORTS**
◊ **SHOPS**

◊ **CRUISE BOATS**
◊ **HOSPITALS**
A) SUPPORTING BEAM OF STRIP CEILING – TYPE S 06/100 - GA
The supporting beam is consisted of galvanized iron foil of 0,5mm width, in a shape of an inverter rate “U” with dimensions 20 x 40mm and 20 x 20mm in special cases of a roof height problem. There is a perforation, along its surface, for hanging it from the ceiling, via the suspension (Wire Hanger), and the special tabs for holding the strips from it. The supporting beams are placed vertically above the strips with a distance of 1,20m between them.

B) WALL TRIM – TYPE Β 64/--
The wall trim is consisted of steel 0,5mm thick in a shape of equilateral “U”, dimensions 20 x 18 x 25mm and it is used for keeping the strips in the wall and for the stylish finish of the roof.

C) SUSPENSION MATERIALS OF STRIP CEILING – TYPE Α-Η
The suspension of false ceiling is being done by wire hangers, which are formed by steel of 3mm thick or 4mm thick, in any desired length and by adjustable hangers, which are formed by a thin steel foil for the adjustment of the ceiling.

D) CONNECTOR FOR SUPPORTING BEAM – TYPE CS 84 –134 - 184
Between strips, connectors can be used, which are consisted of aluminum foil, like the strip, properly configured for the connection of strips if it is necessary the extension of their lengths.
HANGER DETAIL
OPTION 1: PLAIN WIRE
HANGER DETAIL
OPTION 2: SPRING CLIP
ASSEMBLY DETAIL
WALL TRIM DETAIL

DETAIL A-A