

## ALUMINUM OPEN CELL CEILING (10 mm)

The Aluminum Open Cell ceiling of “Weiss Hellas – Interna S.A.” is manufactured by aluminum sheets, thickness 0,5mm, with polyester stove base, folded in a shape of “U”. They fit together, forming panels in different dimensions with 40 mm height.

The dimension of the Open Cell starts from 50 x 50mm up to 200 x 200mm, from center to center, with clear opening 51mm.

### RAW MATERIAL

1. Aluminum
2. Aluminum anodized

The suspension is achieved with hidden supporting beams, which in turn are suspended via hanger wires 3mm or 4mm and adjustable hangers for the regulation of the height.

The ending in the wall is achieved with a wall angle 20 x 20mm, forming a joint in the roof, covering the T-Bar system. It looks like the entire roof consists of one cell network.

The Open Cell ceilings can be clipped in or out easily and can accept inner lighting, which diffuses from the openings of the Open Cells.

They are offered in white polyester color, in aluminum mat mirror color, in aluminum gold mirror color and in any other desirable colors upon request (black-red-brown-blue etc.).

### OPENING DIMENSIONS OF OPEN CELL

	Code
<b>50 x 50 x 40 mm</b>	<b>(C5010)</b>
<b>60 x 60 x 40 mm</b>	<b>(C6010)</b>
<b>75 x 75 x 40 mm</b>	<b>(C7510)</b>
<b>86 x 86 x 40 mm</b>	<b>(C8610)</b>
<b>100 x 100 x 40 mm</b>	<b>(C10010)</b>
<b>120 x 120 x 40 mm</b>	<b>(C12010)</b>
<b>150 x 150 x 40 mm</b>	<b>(C15010)</b>
<b>200 x 200 x 40 mm</b>	<b>(C20010)</b>

### PANEL DIMENSIONS OF OPEN CELL

**600 x 600 x 40 mm**

**ΕΦΑΡΜΟΓΕΣ**

- ◇ HOTELS
- ◇ CRUISE SHIPS
- ◇ AIRPORTS
- ◇ SHOPS
- ◇ COMMERCIAL CENTERS/MALLS
- ◇ HOUSES
- ◇ BANKS

**OPEN CELL 100X100X40-10mm**

**Main runner 1800 mm**

**Cross runner 600 mm**

**Clips with adjustable hanger**

**Cross runner 1200 mm**

**Connector beam**

