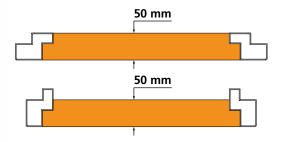
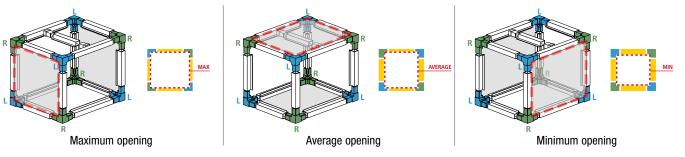
Double-walled system with double height profiles

Panel 50 mm

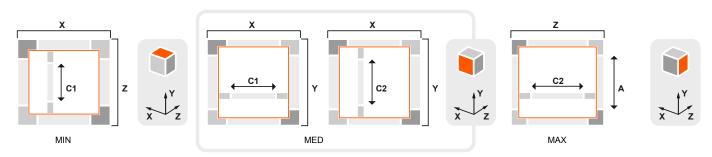




Designed for specific manufacturing needs, where it is useful to have different openings in the frame. With this structure model it is possible to build AHU with continuous internal surface, using double wall panels. This is a system complete with manufacturing elements from the profile to the corner couple to the omega equipped with a specific joint. This particular solution uses 50 mm / 1.97" double wall panels.



Cutting conditions of the profiles



- A = for all sides: X, Y and Z 140 mm / 5,46"
- C1 = for the sides of MIN and AVERAGE opening: Z and X -160mm / 6.24"
- C2 = for the sides of the AVERAGE and MAX opening: Y and Z -120mm / 4.68"

X, Y and Z = external overall dimensions AVERAGE = average opening
MIN = minimum opening MAX = maximum opening

The formulas differentiate side by side of the module.

For cutting of the profiles, pay very close attention to the average opening side



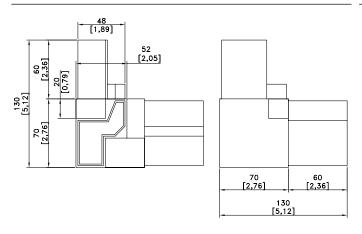
Aluminium accessories



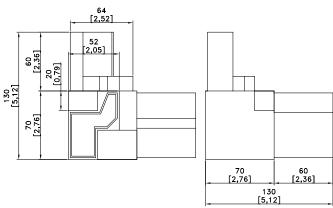


| TECHNICAL DATA | |
|-----------------|---------------|
| Panel thickness | 50 mm / 1.95" |
| Material | EN AB 46100 |
| Color | RAL |
| | |

ADH50-50-S



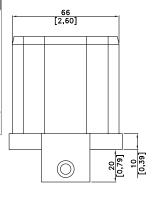
ADH50-50-D

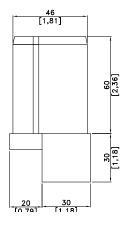


GDH-500000 Omega joint



GDH-500000

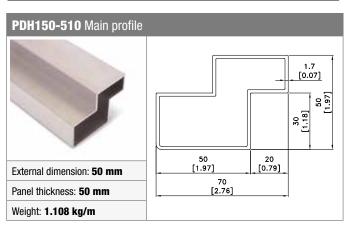




Aluminium profiles

| TECHNICAL DATA | |
|----------------|-------------------------------|
| Material | Extruded aluminium EN AW 6060 |

| Treatment | T6 |
|-----------|-----|
| Color | RAL |



| PDH250-510 Omega profile | | | |
|----------------------------------|---|--|--|
| 1 | 70 [2,76] (0,07] 07 08 (1,7) (0,07] | | |
| External dimension: 50 mm | | | |
| Panel thickness: 50 mm | 20 30 20 | | |
| Weight: 1.113 kg/m | [0,79] [1,18] [0,79] | | |