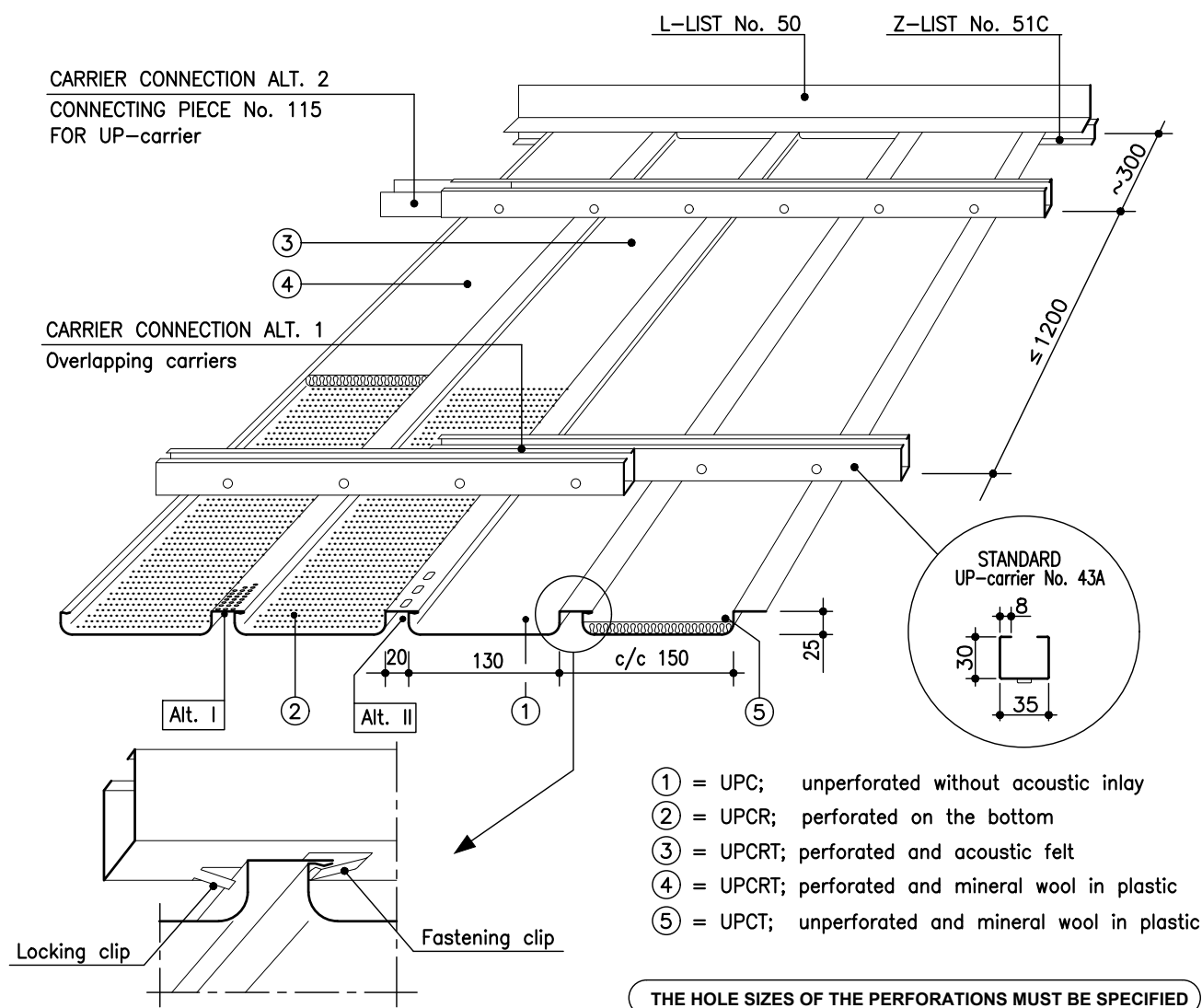


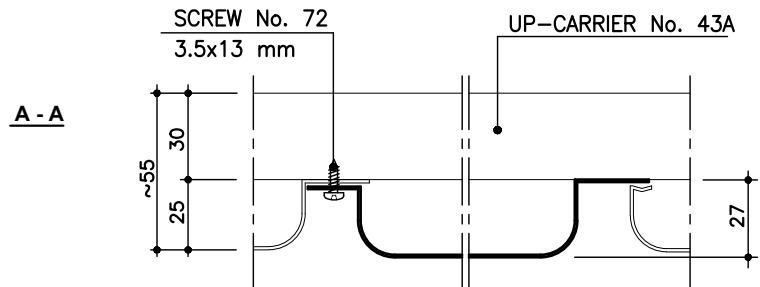
MARINE PANEL LAUTEX UPC-150



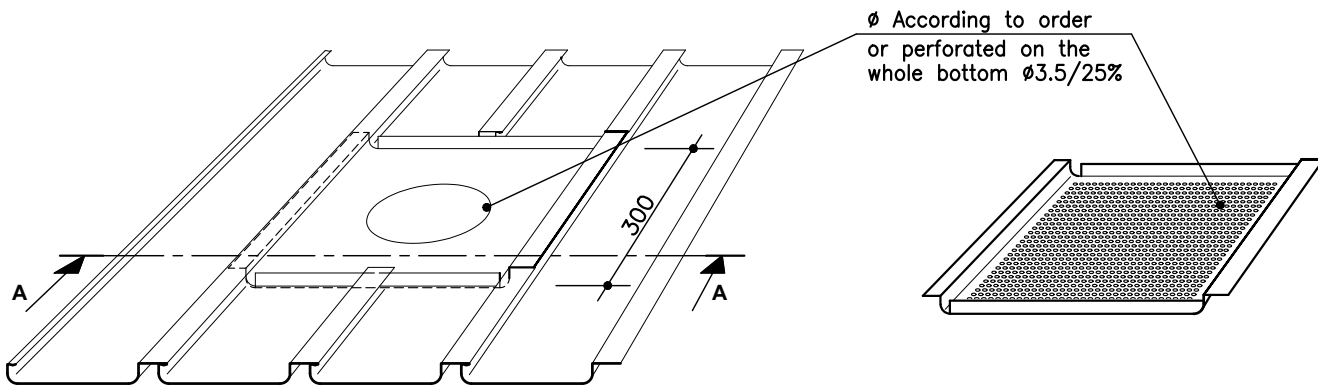
UPC-150 PANELS / CLASSIFICATION "C"

Material	0.7 Al
Width	150 mm
Height	25 mm
Length	max 6500 mm
Perforation	Ø 2.0/15 % or Ø 3.5/25 % mm, other alternatives see "Lautex Perforations"
Inlay	mineral wool in plastic or acoustic felt
Finish	NCS S or RAL color
Ventilation	alt I Ø 3.5 mm, c/c 6.25 mm = 46 cm ² /m alt II Ø 5x7 mm, c/c 13 mm = 23 cm ² /m Other alternatives see "Lautex perforations" -> "Lautex ventilation perforations"
Protective film	the surface is provided with a protective film if required
End bendings	no end bendings
Suspension	see "Suspension systems for panels" page 27
Edge lists	see "Lautex lists" and page 28 "Lautex marine panels typical details"
Other solutions	please contact Lautex sales

MARINE PANEL LAUTEX UPC-150 INSTALLATION ACCESSORIES

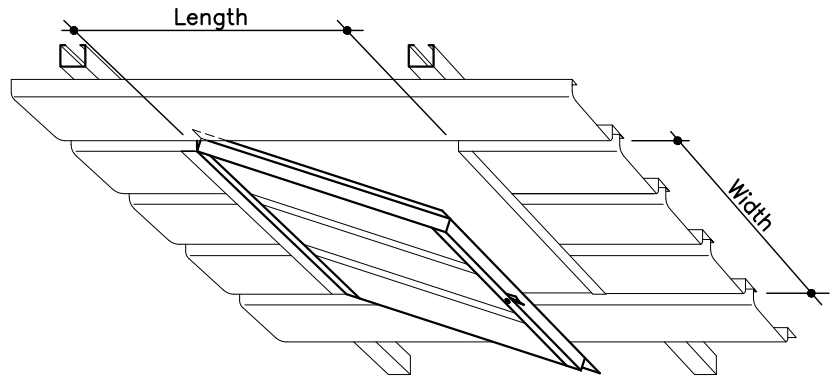


LOUDSPEAKER OR DOWNLIGHT PANEL



STANDARD SERVICE HATCHES

LENGTH x WIDTH (opening in the ceiling)
300 x 300
600 x 600



SOLUTIONS OF PANEL EXTENSION AND PANEL CONNECTION TO WALL PLEASE SEE PAGE 28

THEORETICAL NEED OF SUSPENSION STRUCTURES

Product	Need of material
Carrier No. 43A	1.2 – 1.6 m/m ²
Carrier lock	1 pcs/carrier meter
L-list No. 50	0.8 – 1.4 m/m ²
Z-list No. 51C	0.8 – 1.4 m/m ²
U-insert list No. 53 C	0.8 – 1.4 m/m ²

WEIGHT OF PANELS KG / M²

	UPC-150
Material	0.7 Al
Weight	2.58

WEIGHT OF OTHER CEILING MATERIALS

Product	Weight of material
Mineral wool in plastic	0.52 kg/m ²
Carrier No. 43A	0.83 kg/m
Carrier lock	0.08 kg/pcs
L-list No. 50 or 83 (1.5 Al)	0.32 kg/m
L-list No. 50 or 83 (1.0 steel)	0.62 kg/m
Z-list No. 51C (1.0 Al)	0.16 kg/m
U-insert list No. 53C (0.7 Al)	0.12 kg/m