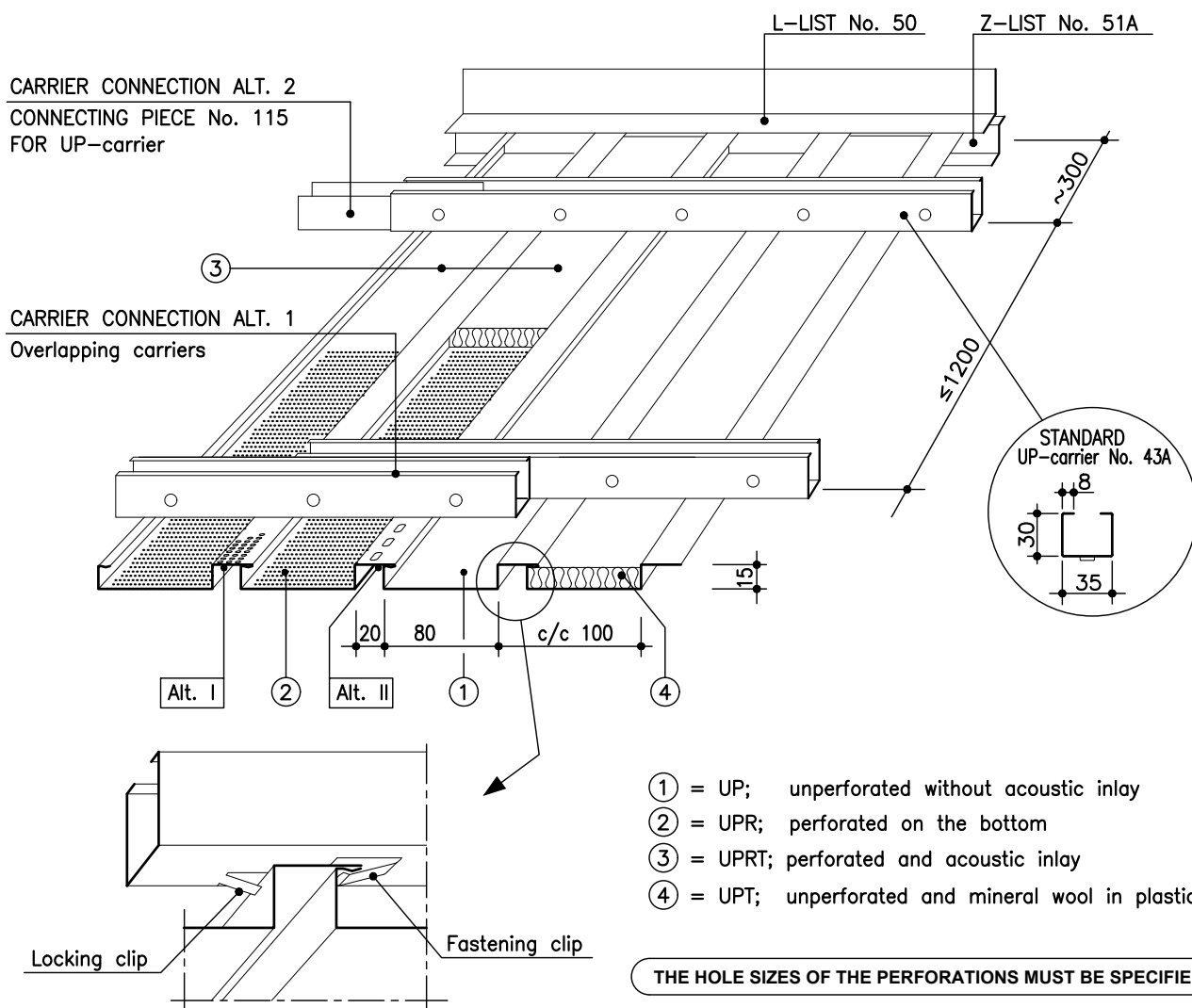


MARINE PANEL LAUTEX UP-100

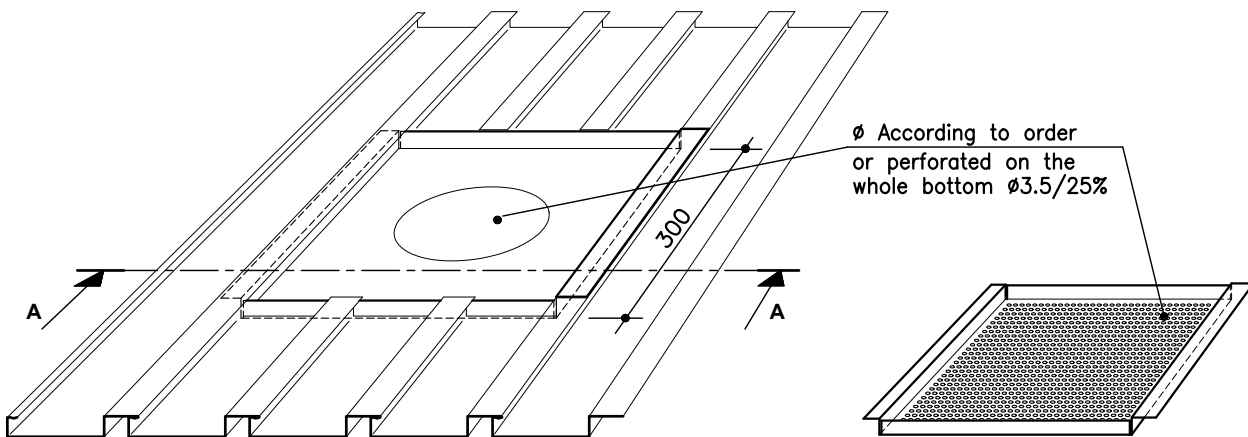
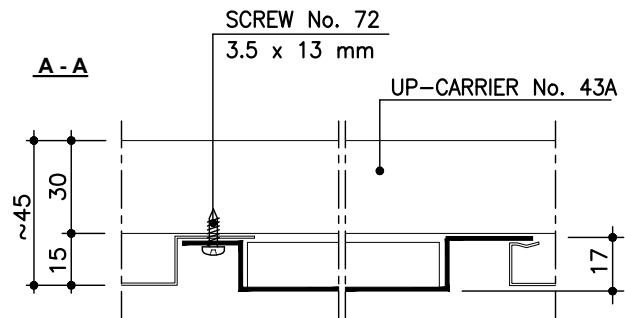


UP-100 PANELS / CLASSIFICATION "C"

Material	0.5 Al	0.5 steel	(0.7 Al)
Width	100 mm		
Height	15 mm		
Length	max 6500 mm		
Perforation	Ø 2.0/15 %, other alternatives see "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 "Perforations" and "Lautex-ventilation perforations"		
Protective film	the surface is provided with a protective film if required		
Suspension	see "Suspension systems for panels" page 27		
Edge lists	see page group 6, "Lautex lists" and page 28 "Lautex marine panels typical details"		
Other solutions	please contact Lautex sales		

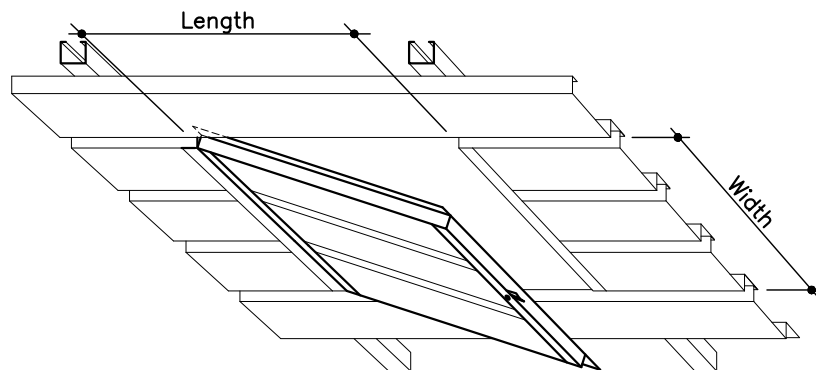
MARINE PANEL LAUTEX UP-100 INSTALLATION ACCESSORIES

LOUDSPEAKER OR DOWNLIGHT PANEL



STANDARD SERVICE HATCHES

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



SOLUTION 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. 51A	0.8 – 1.4 m/m ²

WEIGHT OF PANELS KG / M²

	UP-100	
Material	0.5 Al	0.5 steel
Weight	1.89	5.60

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. 51A (1.0 Al)	0.14 kg/m