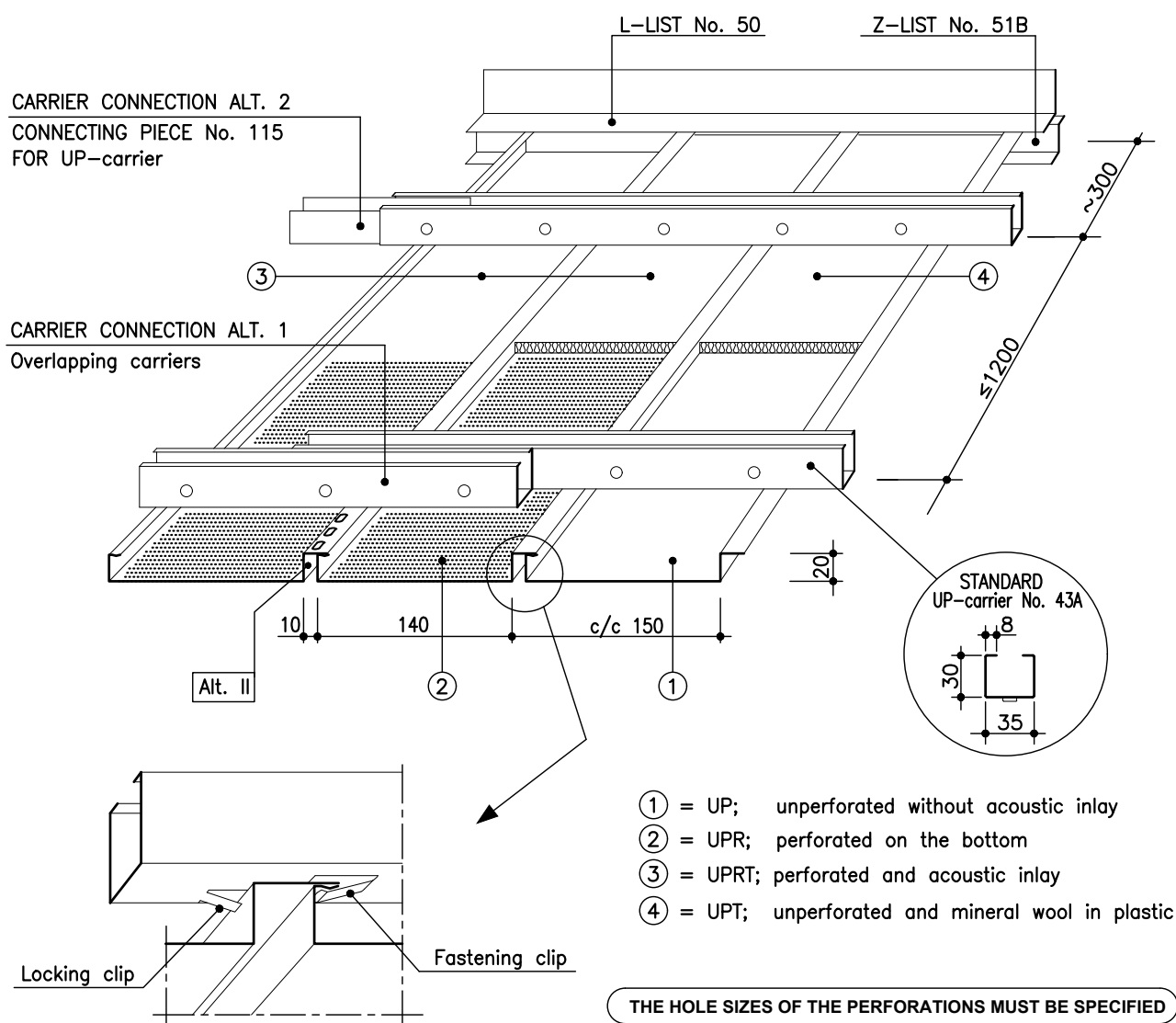


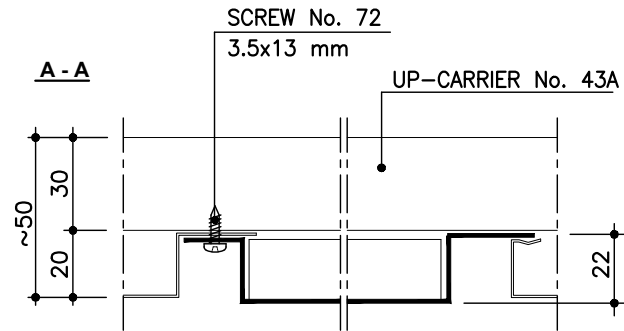
MARINE PANEL LAUTEX UP-150



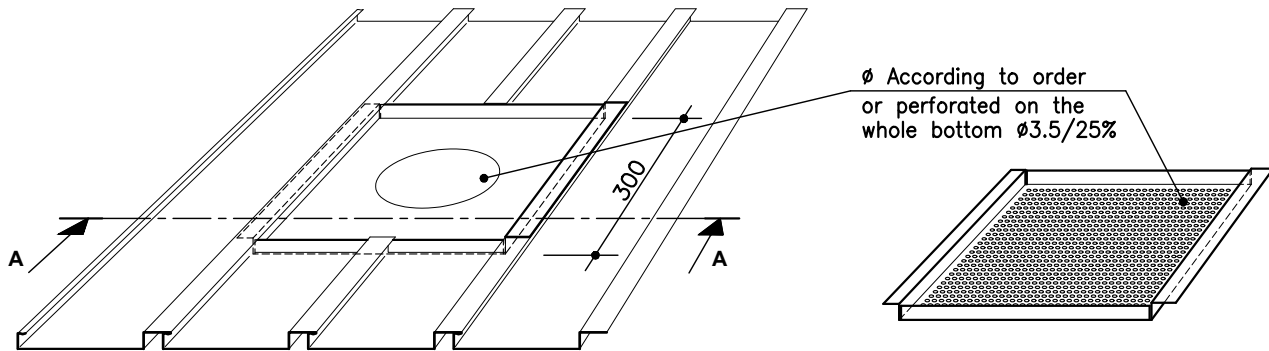
UP-150 PANELS / CLASSIFICATION "C"

Material	0.5 Al	0.7 Al
Width	150 mm	
Height	20 mm	
Length	max 6500 mm	
Perforation	ϕ 2.0/15%, other alternatives see "Perforations"	
Inlay	mineral wool in plastic or acoustic felt	
Finish	NCS S or RAL color	
Ventilation	alt II ϕ 5x7 mm, c/c 13 mm = 23 cm ² /m	
Protective film	the surface is provided with a protective film if required	
Suspension	see "Suspension systems for panels" page 27	
Edge lists	see group 6 "Lautex lists" and page 28 "Lautex marine panels typical details"	
Other solutions	please contact Lautex sales	

MARINE PANEL LAUTEX UP-150 INSTALLATION ACCESSORIES

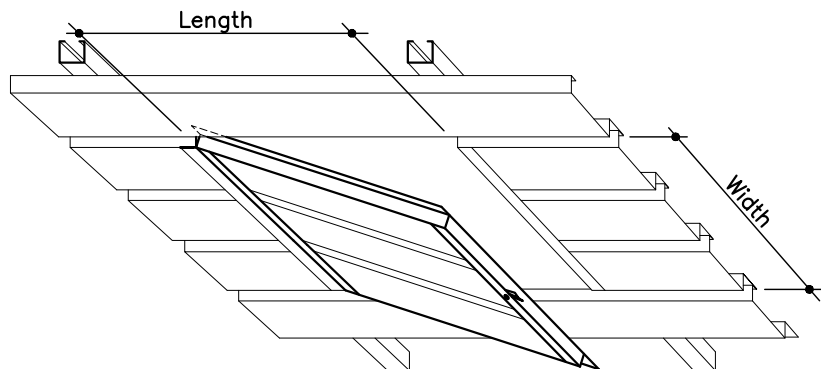


LOUDSPEAKER OR DOWNLIGHT PANEL



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. 51B	0.8 – 1.4 m/m ²

WEIGHT OF PANELS KG / M²

UP-150		
Material	0.5 Al	0.7 Al
Weight	1.80	2.52

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. 51B (1.0 Al)	0.15 kg/m