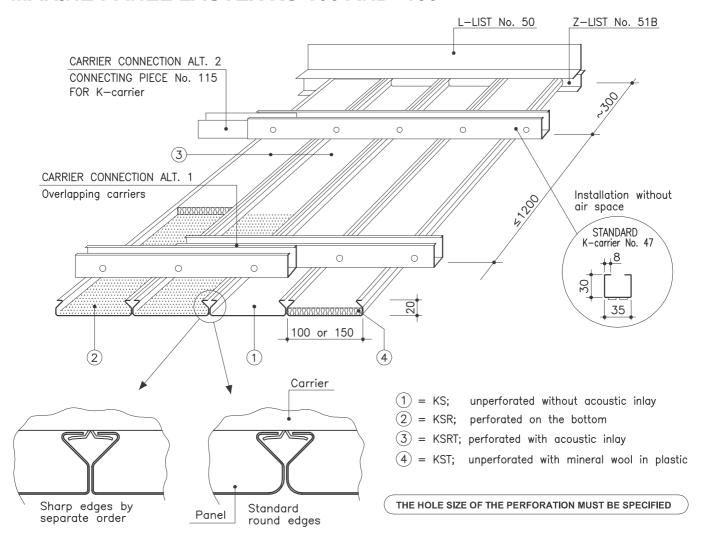
Lautex

MARINE PANEL LAUTEX KS-100 AND -150



KS-100 AND KS-150 PANELS / CLASSIFICATION "C"

Material	0.5 Al 0.5 steel 0.5 Al 0.7 Al 0.5 steel		
Width	100 mm 150 mm		
Height	20 mm		
Length	max 6500 mm		
Perforation	Ø 2.0/15 %, other alternatives see group 6 "perforations"		
Inlay	mineral wool in plastic or acoustic felt		
Finish	stove enamelled (or anodized) according any well-known colour chart		
Ventilation	installation with air space 5 or 10 mm, also according to order, min. 4 mm (see overleaf)		
Protective film	the surface is provided with a protective film if required		
Service hatch	see overleaf		
Loudspeaker panel	see overleaf		
Downlight unit	see overleaf		
Connecting splice	KS-100 No. 181L, KS-150 No. 181N see page 28 see "Suspension systems for panels", page 27		
Suspension	see "Suspension systems for panels", page 27		
Edge lists	see group 6 "Lists" and page 28 "Lautex marine panels typical details"		
Other solutions	please contact our technical information department		

Latest information: www.lautex.com

All products are subject to modifications without prior notice

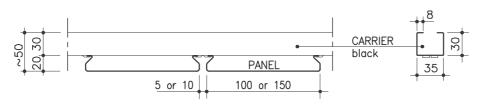


Lautex

MARINE PANEL LAUTEX KS-100 AND -150

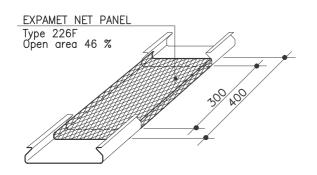
INSTALLATION ACCESSORIES

INSTALLATION WITH AIR SPACE 5 AND 10 MM (ALSO ACCORDING TO ORDER; MIN. 4 MM)

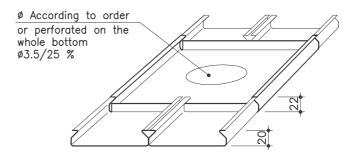


CARRIER No.	PANEL'S WIDTH	c/c
45A	100	105
45B	100	110
45C	150	155
45D	150	160
45X	100	X
45X	150	X

LOUDSPEAKER PANEL

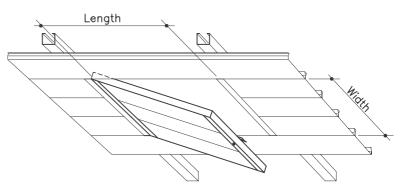


DOWNLIGHT OR LOUDSPEAKER PANEL



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. 45, 47	1.2 - 1.6 m/m ²		
Carrier lock	1 pcs/carrier meter		
L-list No. 50	$0.8 - 1.4 \text{ m/m}^2$		
Z-list No. 51B	$0.8 - 1.4 \text{ m/m}^2$		

WEIGHT OF PANELS KG / M 2

KS-100		KS-150			
Material	0.5 AI	0.5 steel	0.5 AI	0.7 AI	0.5 steel
Weight	2.03	6.00	1.80	2.52	5.33

WEIGHT OF OTHER CEILING MATERIALS

Product	Weight of material
Mineral wool in plastic	0.52 kg/m ²
Carrier No. 45 or 47	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

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