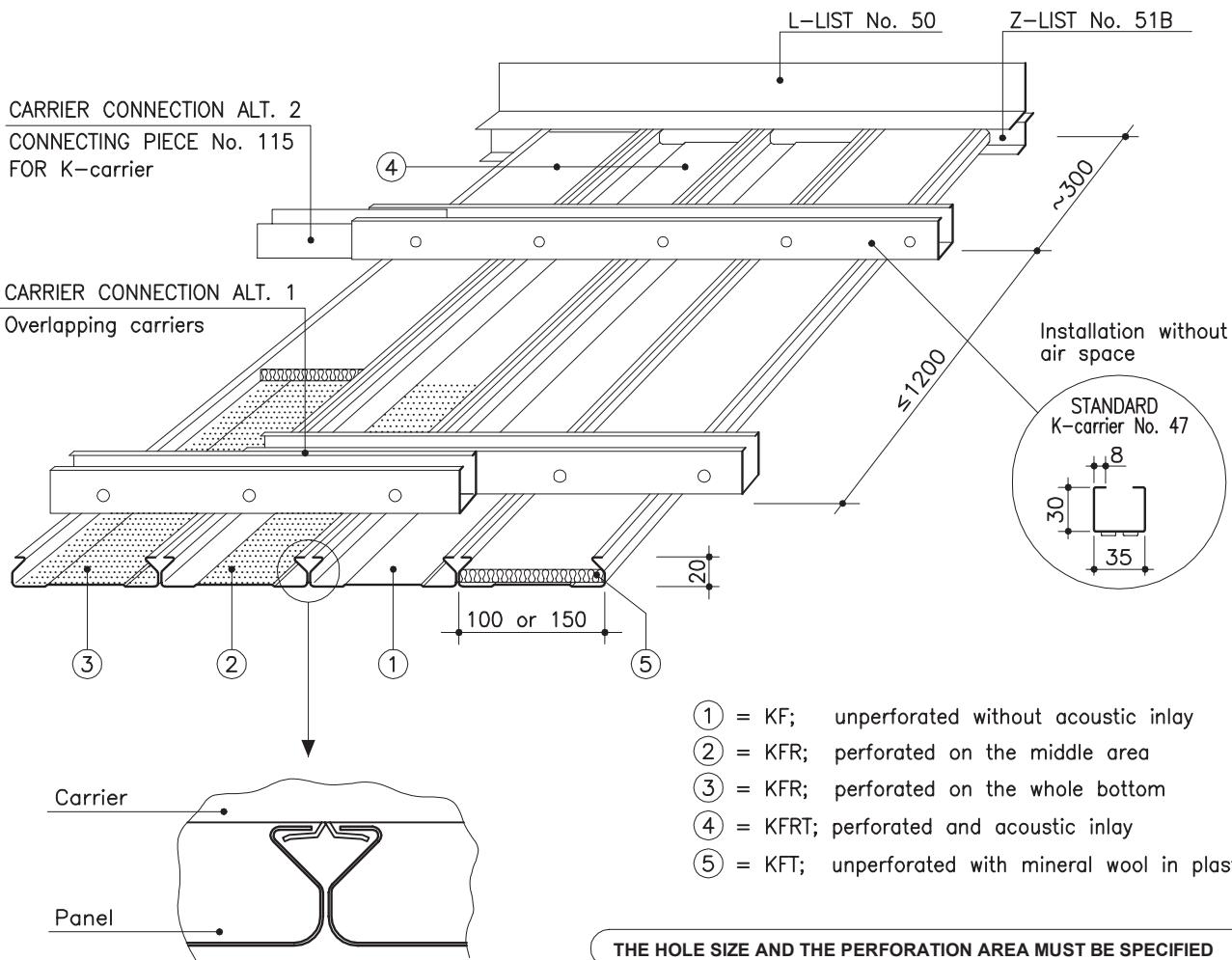


MARINE PANEL LAUTEX KF-100 AND -150



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

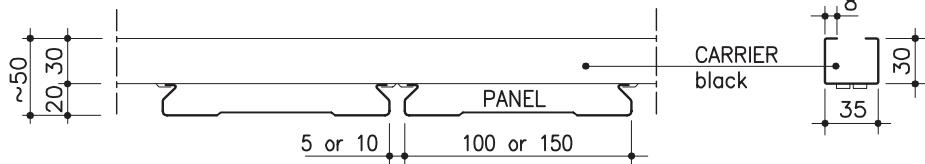
Material	0.5 Al	0.5 steel	0.5 Al	0.7 Al	0.5 steel
Width	100 mm		150 mm		
Height	20 mm				
Length	max 6500 mm				
Perforation	Ø 2.0/15 %, other alternatives see group 6 "perforations"				
Inlay	mineral wool in plastic or acoustic felt				
Finish	stove enamelled (or anodized) according to any well-known 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	KF-100 No.181L, KF-150 No.181N, see page 28				
Suspension	see "Suspension system for panels" page 27				
Edge lists	see group 6 "Lautex 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

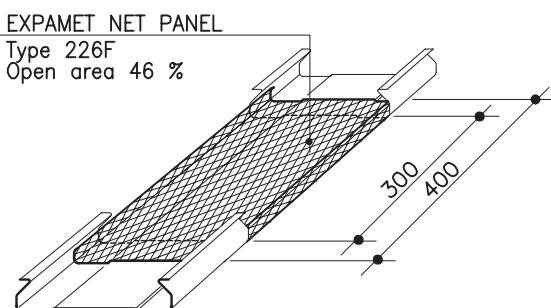
MARINE PANEL LAUTEX KF-100 AND -150 INSTALLATION ACCESSORIES

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



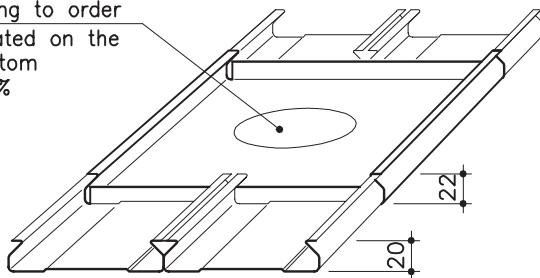
CARRIER No.	PANEL'S WIDTH	c/c
45A	100	105
45B	100	110
45C	150	155
45D	150	160
45X	100	X
45X	150	X

LOUDSPEAKER PANEL



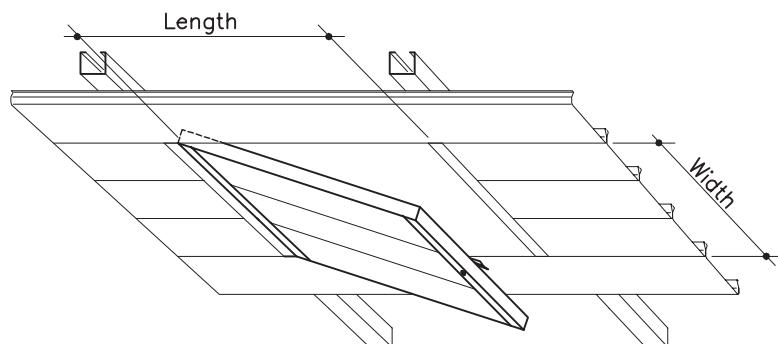
DLIGHT OR LOUDSPEAKER PANEL

Ø According to order
or perforated on the
whole bottom
Ø3.5/25 %



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 m/m ²
Z-list No. 51B	0.8 – 1.4 m/m ²

WEIGHT OF PANELS KG / M²

Material	KF-100		KF-150	
	0.5 Al	0.5 steel	0.5 Al	0.7 Al
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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