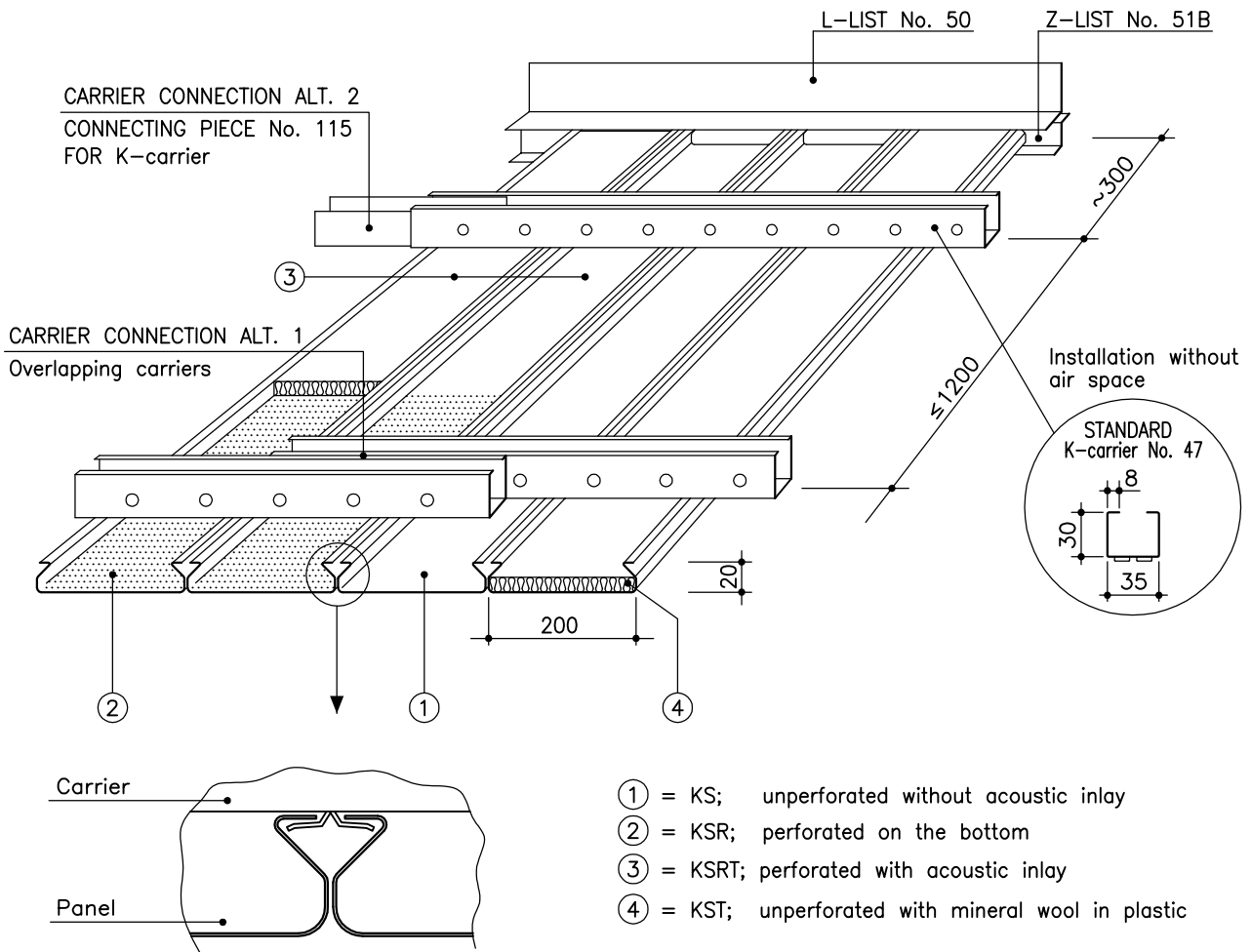


MARINE PANEL LAUTEX KS-200



THE HOLE SIZE OF THE PERFORATION MUST BE SPECIFIED

KS-200 PANELS / CLASSIFICATION "C"

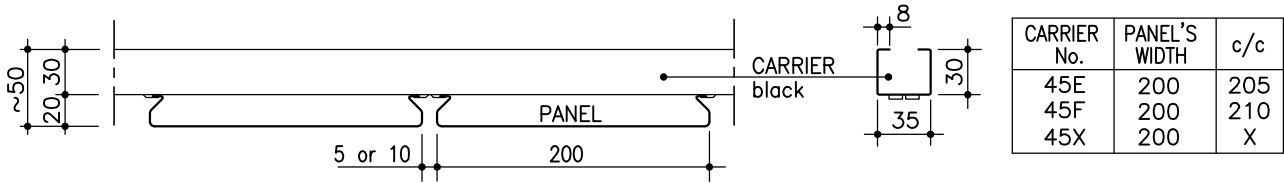
Material	0.7 Al, 0.5 steel
Width	200 mm
Height	20 mm
Length	max 6500 mm
Perforation	∅ 2.0 mm, other alternatives see page 6/12
Inlay	mineral wool in plastic or acoustic felt
Finish	stove enamelled (or anodized) according to LTX-colour card or any other well-known colour charts
Ventilation	installation 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
End bendings	according to order
Service hatch	see page 2
Loudspeaker panel	see page 2
Downlight unit	see page 2
Suspension	see "Suspension systems for panels"
Edge lists	see "Lists for panels"
Other special solutions	please contact our technical information department

Latest information: www.lautex.com

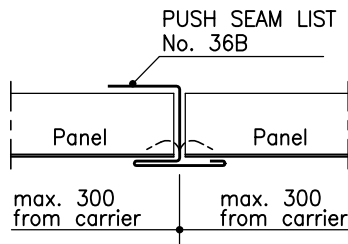
All products are subject to modifications without prior notice 2011

MARINE PANEL LAUTEX KS-200 INSTALLATION DETAILS AND ACCESSORIES

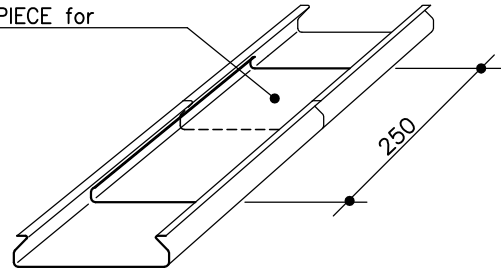
INSTALLATION WITH AIR SPACE 5 AND 10 MM (ALSO ACCORDING TO ORDER; MIN. 4 MM)



SOLUTIONS OF PANEL CONNECTION

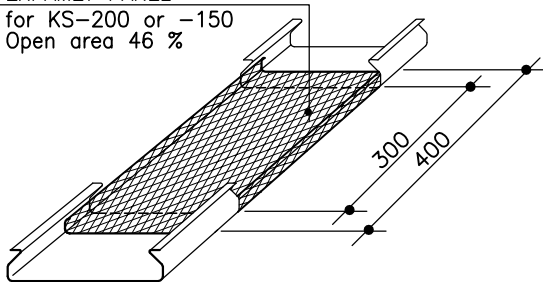


CONNECTING PIECE for
KS-200



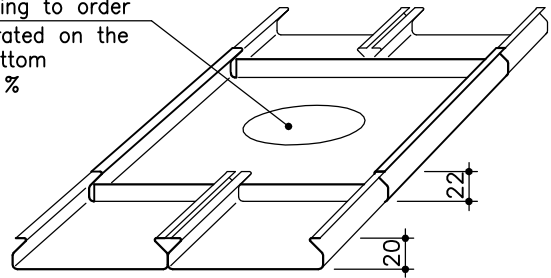
LOUDSPEAKER PANEL

EXPAMET PANEL
for KS-200 or -150
Open area 46 %



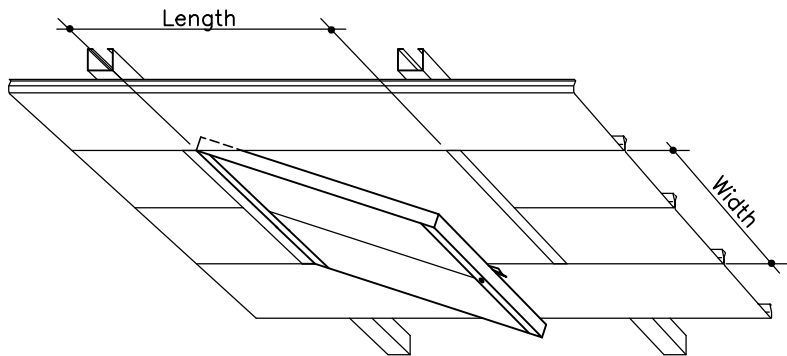
DOWNLIGHT OR LOUDSPEAKER PANEL

∅ According to order
or perforated on the
whole bottom
∅3.5/25 %



SERVICE HATCH

SERVICE HATCH No.	LENGTH x WIDTH (opening in the ceiling)
83A	400 x 400
83B	600 x 600



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

	KS-200	
Material	0.7 Al	0.5 steel
Weight	2.36	5.00

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 (1.0 Al)	0.21 kg/m
Z-list No. 51B (1.0 Al)	0.15 kg/m

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