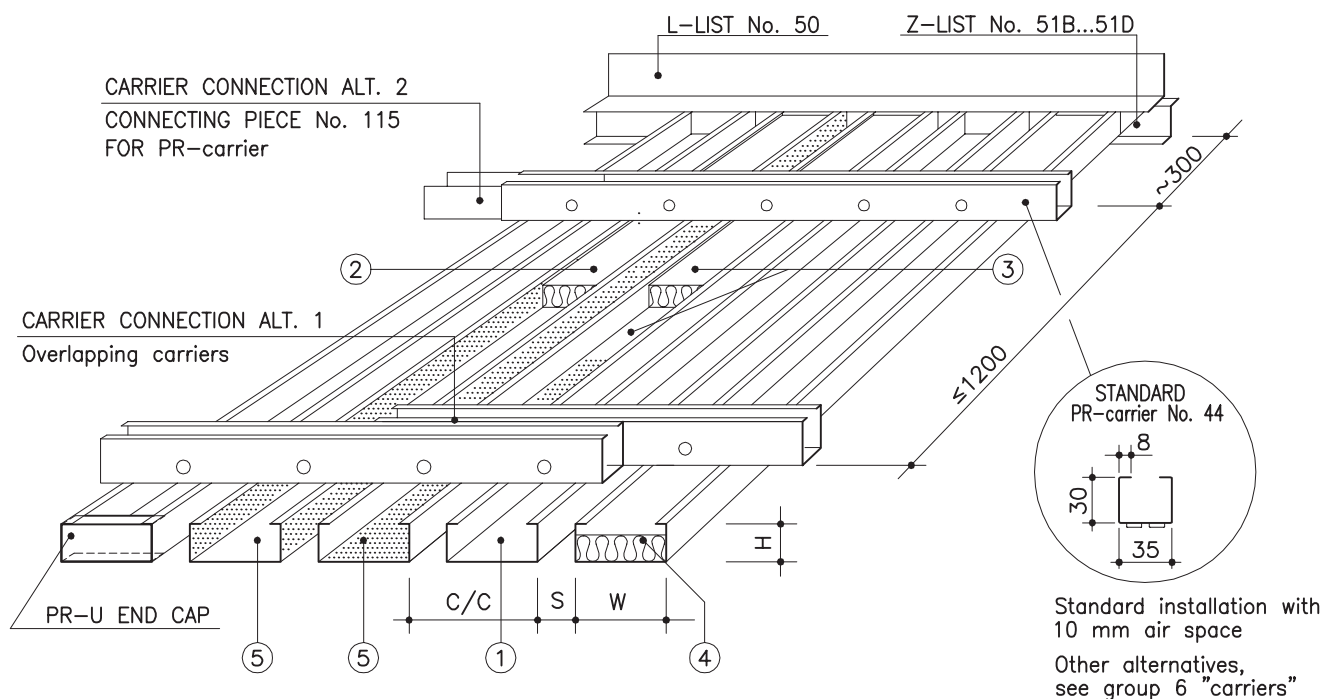


MARINE PROFILE LAUTEX PR-U



Standard dimensions, see overleaf

- | | |
|---|--|
| ① = PR-U; unperforated without acoustic inlay | ④ = PR-UT; unperforated with mineral wool in plastic |
| ② = PR-URT; perforated on the sides, with mineral wool in plastic | ⑤ = PR-UR; perforated on the sides and/or on the bottom without acoustic inlay |
| ③ = PR-URT; perforated on the bottom, with acoustic felt or mineral wool in plastic | |
- THE HOLE SIZE AND THE PERFORATION AREA MUST BE SPECIFIED

Air spaces	recommended air space = 10 mm also according to order, but ≥ 10 mm
Perforation	profile width ≤ 100 mm; $\phi 1.1/21\%$, > 100 mm $\phi 2.0/15\%$ other alternatives see group 6 "perforations"
Inlay	acoustic felt or mineral wool in plastic
Finish	stove enamelled (or anodized) according to any well-known colour chart
Protective film	the surface is provided with a protective film if required
End bendings	not standard
Service hatch	see overleaf
Loudspeaker profile	see overleaf
Downlight unit	see overleaf
Curved ceilings	see page 20 & 21 "Curved ceiling and diagonal installation"
Suspension	see page 19 "Suspension systems for profiles"
Edge lists	see group 6 "Lautex lists" and pages 22 & 23 "Lautex marine profiles typical details"
Diagonal installation	PR-carrier No. 39C...39X for diagonal installation in 45° , air space according to order but ≥ 10 mm, see page 20 "Curved ceiling and diagonal installation"
Other solutions	please contact our technical information department

Latest information: www.lautex.com

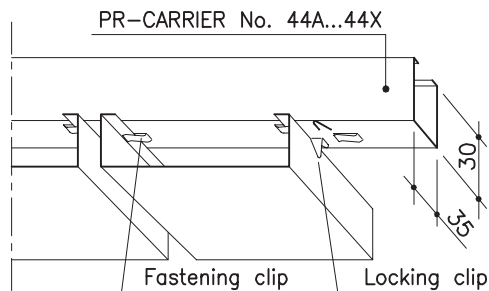
All products are subject to modifications without prior notice

MARINE PROFILE LAUTEX PR-U INSTALLATION ACCESSORIES

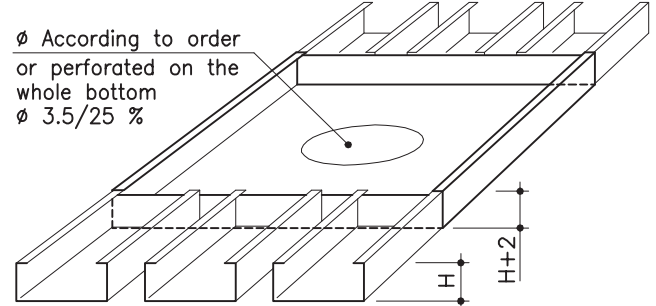
PR-U PROFILES / CLASSIFICATION "C"

Profile	height mm	width mm	length max. mm	material	Profile	height mm	width mm	length max. mm	material
45x20x45	45	20	6500	0.4 Al, 0.5 steel	15x85x15	15	85	6500	0.5 Al, 0.5 steel
42x25x42	42	25	6500	0.4 Al, 0.5 steel	25x80x25	25	80	6500	0.5 Al, 0.5 steel
25x30x25	25	30	6500	0.4 Al, 0.5 steel	20x100x20	20	100	6500	0.5 Al, 0.5 steel
30x30x30	30	30	6500	0.5 Al, 0.5 steel	20x120x20	20	120	6500	0.7 Al
40x30x40	40	30	6500	0.5 Al, 0.5 steel	25x130x25	25	130	6500	0.7 Al
50x30x50	50	30	6500	0.5 Al, 0.5 steel	27x135x27	27	135	6500	0.7 Al
25x40x25	25	40	6500	0.5 Al, 0.5 steel	25x140x25	25	140	6500	0.7 Al
35x40x35	35	40	6500	0.5 Al, 0.5 steel	25x145x25	25	145	6500	0.7 Al
20x50x20	20	50	6500	0.5 Al, 0.5 steel	20x150x20	20	150	6500	0.7 Al
25x50x25	25	50	6500	0.5 Al, 0.5 steel	25x150x25	25	150	6500	0.7 Al
30x50x30	30	50	6500	0.4 Al, 0.5 steel	25x180x25	25	180	6500	0.7 Al
45x50x45	45	50	6500	0.4 Al, 0.5 steel	25x190x25	25	190	6500	0.7 Al
25x60x25	25	60	6500	0.4 Al, 0.5 steel	25x280x25	25	280	4000	0.7 Al
20x70x20	20	70	6500	0.4 Al, 0.5 steel	25x290x25	25	290	4000	0.7 Al

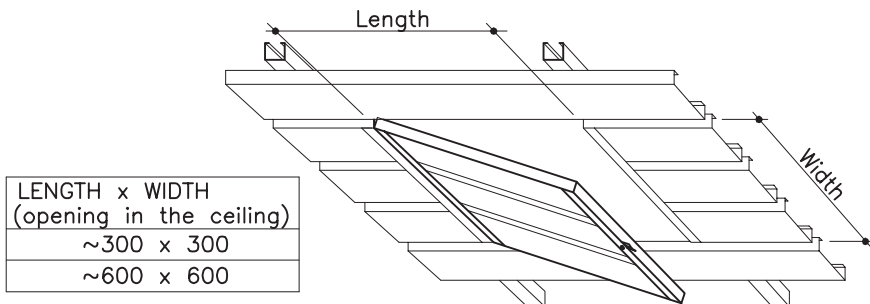
INSTALLATION WITH AIR SPACE 10 MM



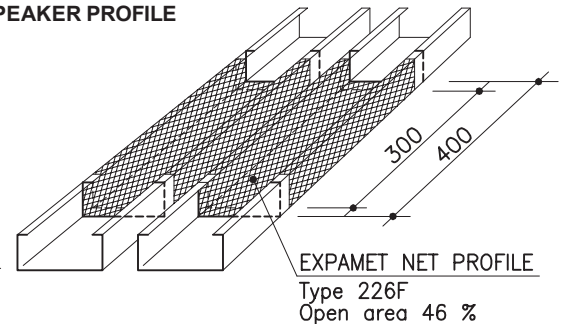
DOWNLIGHT OR LOUDSPEAKER PROFILE



STANDARD SERVICE HATCHES



LOUDSPEAKER PROFILE



SOLUTION OF PROFILE EXTENSION AND PROFILE CONNECTION TO WALL PLEASE SEE PAGES 22 & 23

THEORETICAL NEED OF SUSPENSION STRUCTURES

Product	Need of material
Carrier No. 44 or 39	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...D	0.8 – 1.4 m/m ²

WEIGHT OF CEILING MATERIALS

Material	Weight of material
PR-U	
Mineral wool in plastic	0.52 kg/m ²
Carrier No. 44 or 39	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/pcs
Z-list No. 51C (1.0 Al)	0.16 kg/m
Z-list No. 51D (1.0 Al)	0.17 kg/pcs

Latest information: www.lautex.com

All products are subject to modifications without prior notice