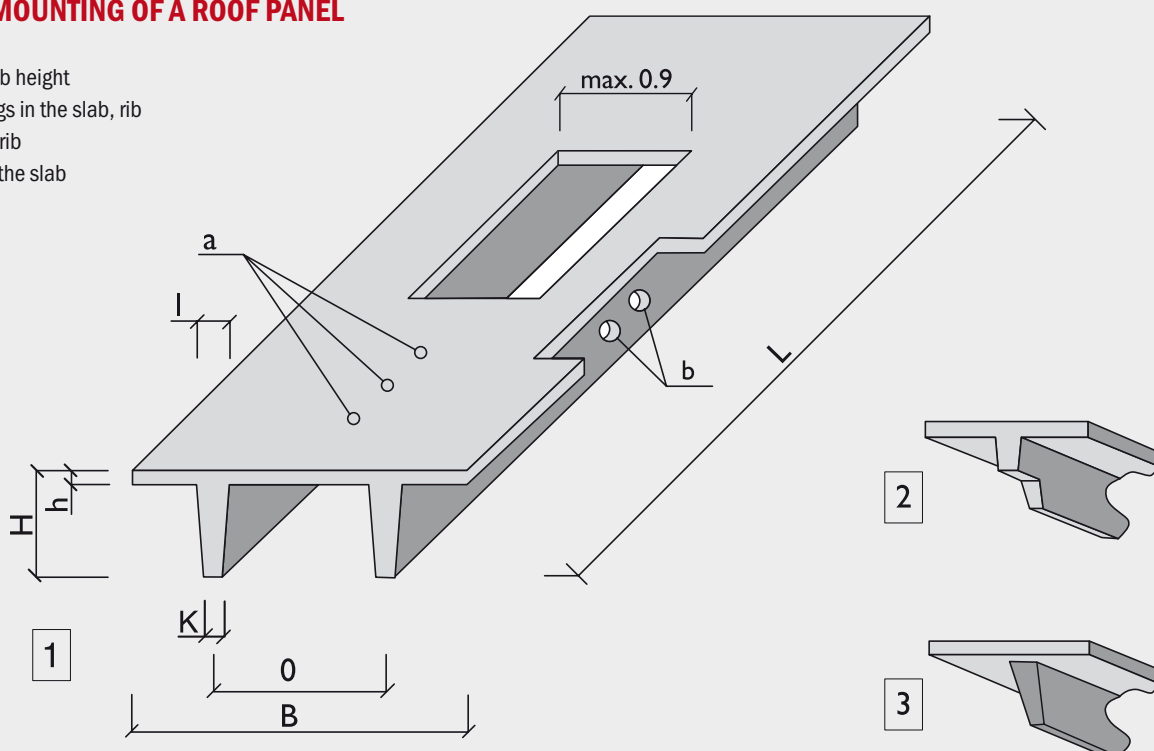


Reinforced-concrete TT roof panels

POSSIBLE MOUNTING OF A ROOF PANEL

- 1) over the full rib height
 - a, b – openings in the slab, rib
- 2) on a lowered rib
- 3) mounting on the slab



SELECTED PARAMETERS

H	h	max. B	max. L	O	K	I	max. v
[m]	[m]	[m]	[m]	[m]	[m]	[m]	[kNm ²]
0.44	0.10	2.30	9.50	1.18	0.16	0.24	8.0
0.59	0.10	3.30	15.00	1.26	0.15	0.22	pro L = 12.0 m 6.5

Concrete

C 30/37-C 45/55

Surface finish

- visible surface – sight concrete
- top surface of the plate- naturally rough, intentionally roughened for possible coupling with the top concrete layer

Openings

In the slab and in the ribs openings can be made. Larger openings are subject to static verification.

Mounting

mounting in supports with the use of rubber bearings

Assembly brackets

on agreement with the manufacturer

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