

ALU - STY

Panel's composition

SKINS OF ALUMINIUM

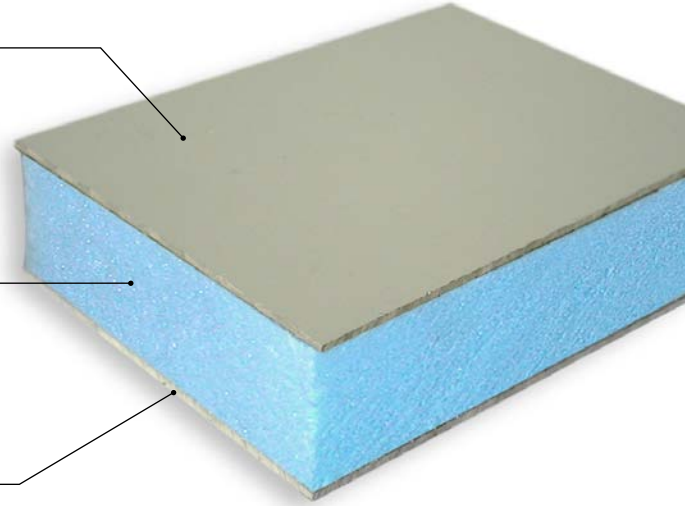
Alloy: 5754 H 32, 99.5 H 24

Thickness mm: 1,0 - 1,2 - 1,5 - 2,0 - 2,5 - 3,0

CORE

extruded Polystyrene foam

Density: 30 - 33 - 40 Kg/m³



On request: • other thicknesses,
• alloys and RAL-colours.

Panel's weight

- Polystyrene foam core STY, density 33 kg/m³
- Thickness starting from 15 mm.
- Thickness' tolerance $\pm 0,5$ mm
- Dimension's tolerance ± 30 mm

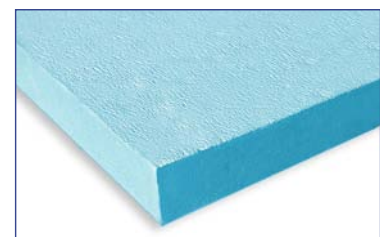
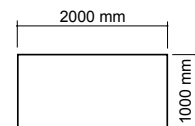
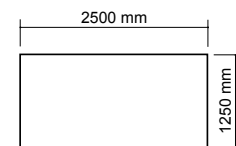
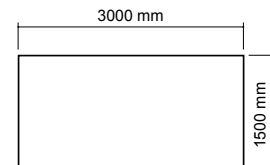
Total thickness mm	15	20	25	30	40
SKINS' thickness mm	1,0 + 1,0				
CORE'S thickness mm	13	18	23	28	38
Weight kg/m²	6,2	6,3	6,6	6,8	7,1

Foam core's properties

Density	40
Temperature °C	- 50 / + 75
Fire resisting property	Class B1

Standard dimensions

(other dimensions available on request)



Polystyrene foam