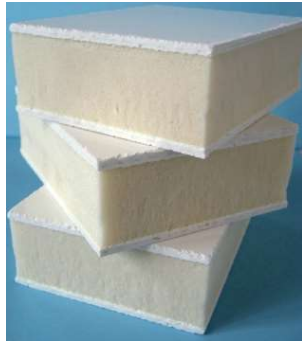


Insulated panel

A lightweight panel with insulated properties.



ISOLIT



Polyurethane foam core coated on both sides with glass fibre reinforced polyester resin

Thicknesses and weights

THICKNESS in mm	25	30	40	50	80	100	120
Weight kg/m2 ISS	6,3	6,5	6,8	7,2	8,3	9,0	9,7
Weight kg/m2 ISS2	6,8	6,9	7,3	7,7	8,7	9,5	10,2
Weight kg/m2 ISS3	7,1	7,3	7,7	8,0	9,1	9,8	10,5
Weight kg/m2 ISS4	7,8	8,0	8,4	8,7	9,8	10,5	11,3
Coefficient of insulation W/m ² .°K (ISS)	1,25	1,01	0,74	0,58	0,35	0,26	0,23

Advantages :

Lightness and insulating properties.

Types/Glass reinforcement :

ISS : 1530g/m² ISS3 : 2130g/m²
ISS2 : 1830g/m² ISS4 : 2730g/m²

Polyurethane-foam density :

Standard : 35 kg/m³.
Other density : on request.

Dimensions :

Standard height : 2500mm
Maximum height : 3070mm
Special sizes : upon request.

Standard length : up to 13 550 mm

Upon specific request:

Special cuts according to drawings.
Inserts according to drawings .
Panels protected with plastic film upon request.

Applications : insulated bodyworks, isothermal and refrigerated containers, catering vehicles.

