

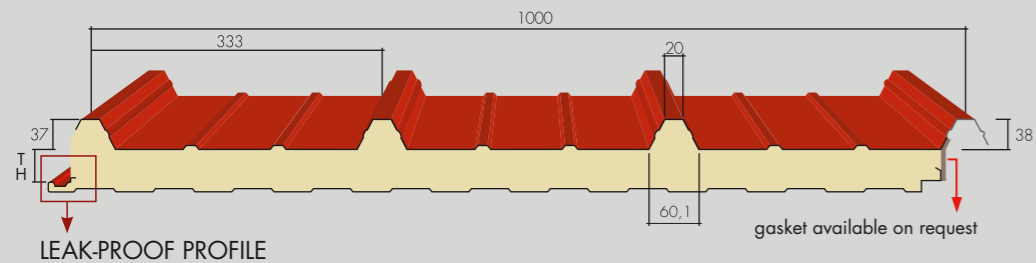


EUROCOPE®

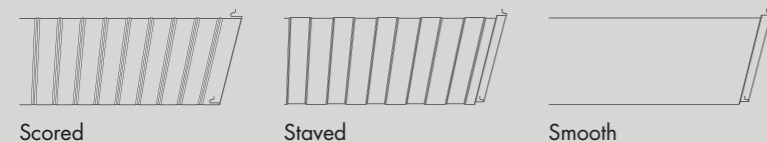
INSULATING PANELS FOR INDUSTRIAL CONSTRUCTION

The industrial construction industry selects products that offer a successful balance of quality and price. To meet these needs, Lattoneditil® has created EUROCOPE®, an insulating panel with four ribs that can be used as a roof

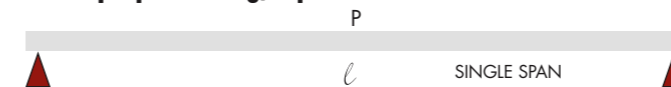
covering for both residential and industrial buildings and on the walls of industrial buildings. EUROCOPE® is available in the same range of thicknesses and facings as the ISOCOPRE® panel, confirming its versatility.



Micro-veining of the LOWER SIDE of the panel (to be specified when ordering)



Static properties (kg/sq.m.)



EXTERNAL facing:
Steel 0.4 mm
INTERNAL facing:
Steel 0.4 mm

Effective span width:
120 mm

PANEL THICKNESS (mm)	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	WEIGHT (Kg/sq.m.)
30	205	135	90	60							7.26
40	265	175	120	85	60						7.64
50	315	220	155	110	80	60					8.02
60	360	265	190	140	105	80	55				8.40
80	475	355	255	195	150	115	90	70	50		9.16
100	585	435	335	255	200	155	125	100	80	60	9.92

Static sizing calculation performed in accordance with Annex E of the UNI EN 14509 standard. Normal deflection limit: 1/200 l

EXTERNAL facing:
Aluminium 0.6 mm
INTERNAL facing:
Steel 0.4 mm

Effective span width:
120 mm

PANEL THICKNESS (mm)	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	WEIGHT (Kg/sq.m.)
30	210	155	100	70	50						5.79
40	270	186	145	100	75	55					6.17
50	330	235	175	135	100	75	55				6.55
60	390	290	210	170	125	95	70	55			6.93
80	510	350	275	225	185	145	110	80	65	50	7.69
100	595	435	345	285	240	195	150	115	90	70	8.45

Static sizing calculation performed in accordance with Annex E of the UNI EN 14509 standard. Normal deflection limit: 1/200 l

U Transmittance	30	40	50	60	80	100
W/sq.m. K	0.71	0.55	0.44	0.37	0.28	0.22
Kcal/sq.m. h °C	0.61	0.47	0.38	0.32	0.24	0.19