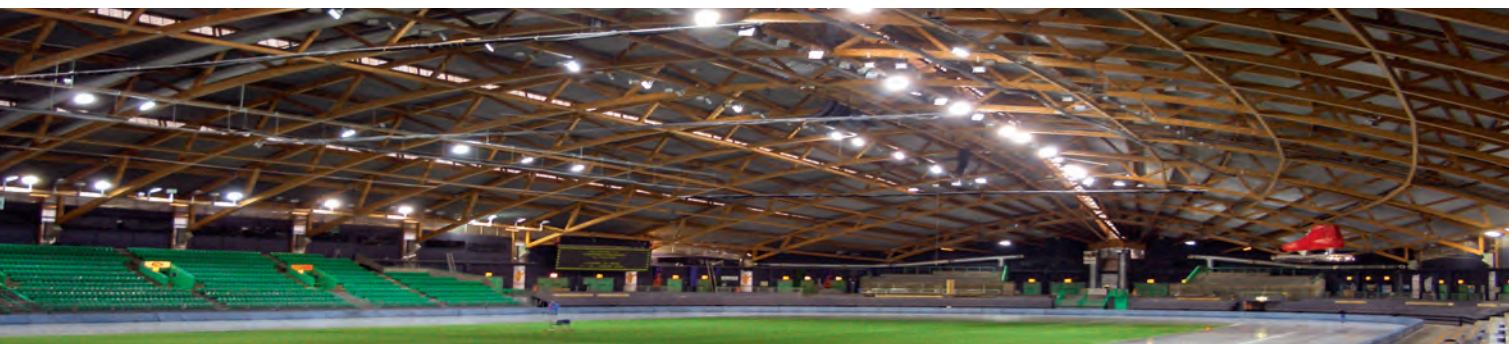
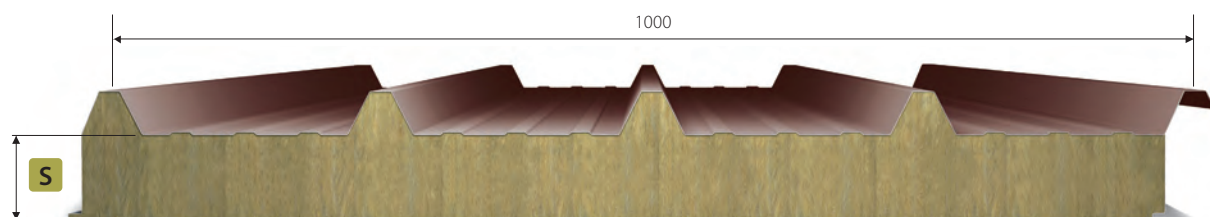
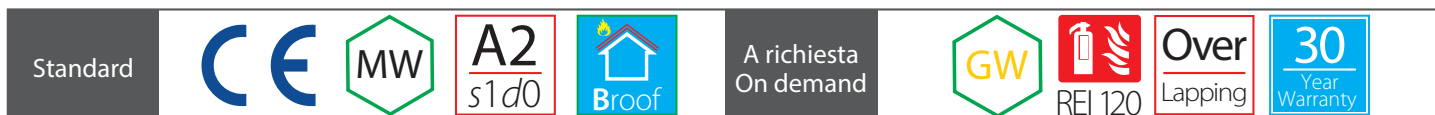


ISOMECH

SANDWICH PANELS



ISOFOCUS 5G

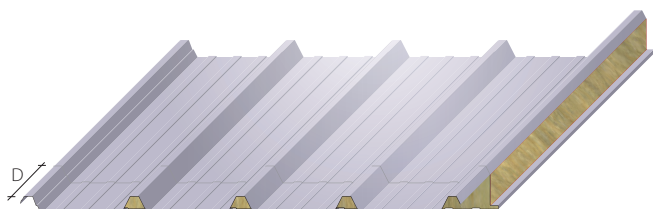


Pannello metallico autoportante in lana di roccia destinato alle coperture specifiche che richiedono elevate prestazioni di resistenza al fuoco ed elevate prestazioni fonoisolanti. La lana di roccia è a fibre orientate ed è disposta ortogonalmente rispetto al piano delle lamiere rendendo monolitico il pannello. Incastro maschio/femmina. ISOFOCUS 5G viene utilizzato per tetti spioventi con pendenza minima del 7%.

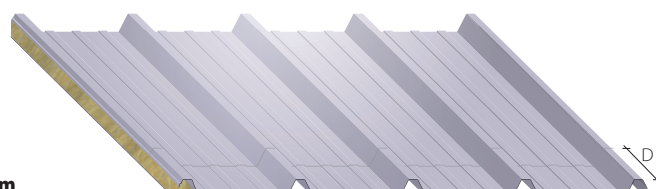
Si consiglia una lunghezza massima dei pannelli non superiore a 6000 mm.

A self-supporting metal panel in rock wool designed specifically for roofing requiring high fire-resistance and sound-proofing performance. The rock wool with oriented fibres is laid at right angles to the plane of the metal sheets, rendering the panel perfectly monolithic. Male/female joints. ISOFOCUS 5G is used for sloping roofs with a minimum slope of 7%.

We recommend the panel length does not exceed 6000mm.



Overlapping Sinistro / Left overlapping



Overlapping Destro / Right overlapping

D = 80-300 mm



Senso di posa / Installation way



Senso di posa / Installation way



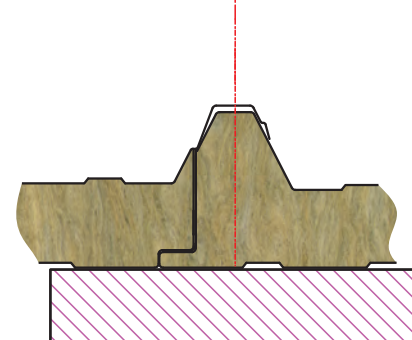
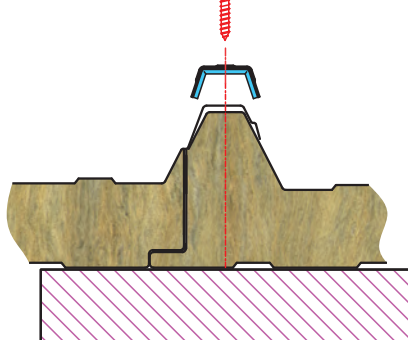
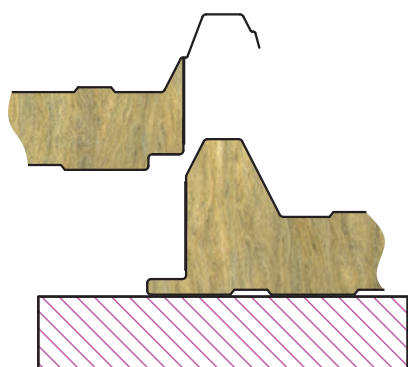
Micronervature

Profile types

Autofilettante con preforo
Standard Self-Threading Screw with initial boring



UDC Auto perforante
UDC self-drilling screw



ISOFOCUS 5G	Standard	A richiesta – On demand
Finiture esterne - External finishin	Diamante – Standard - AG	Micro – Box
Finiture interne - Internal finishin	Standard	AG – Micro – Box
Superfici eserne External surface	Acciaio-Steel EN10346/Inox EN10088 Alluminio–Aluminium EN485	Granite-Color Farm/Plastisol/Aluzinc HDX/Z150 –200 -275 - PET - PVDF - PVC
Isolanti - Insulating	Lana Minerale - Mineral wool	Lana di vetro - Glass wool

Proprietà meccaniche Acciaio 6+5, Tolleranze dimensionali EN14509 - Mechanical Properties: Steel 6+5, Dimensional tolerances EN 14509

S (mm)	Peso Weight (kg/m ²)	K (W/m ² K)	L (m)	L						L					
				1,50	2,00	2,50	3,00	3,50	4,00	1,50	2,00	2,50	3,00	3,50	4,00
50	14,90	0,85	Portata Max Load P=kg/m ²	230	165	115	85			200	145	105	80		
60	15,90	0,70		290	210	140	100	75		220	175	140	110	90	
80	17,90	0,53		310	270	190	140	105	80	310	220	180	145	120	90
100	19,90	0,42		340	295	230	180	140	110	350	245	210	170	140	120
120	21,90	0,35		370	320	255	200	155	120	365	265	215	180	150	130
150	24,90	0,29		390	340	275	220	170	135	380	295	230	210	175	150

I dati riportati sono puramente indicativi. Rimane responsabilità del progettista, in fase di calcolo, effettuare le verifiche necessarie. Per maggiori informazioni contattare Isomec.
Technical data are to be considered as purely indicative. They can not replace the project calculation made by a qualified technician who will apply the rules in force in the referring market. More info, please contact: Isomec.



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