



A Tata Steel Enterprise



SAB[®] SANDWICH ROOFING PANELS

Brand new from our recently opened factory in Geldermalsen: Roofing Panels with 3-rib trapezoidal or 40-mm corrugated sheeting on the outside. Panels up to 25 metres long can be supplied. If that is not long enough, the latest technology allows us to realise a foam free overlap at the end that is 100% free of foam and with a clean cut. Nothing more needs to be done to the panel on the building site before it is installed. The core material is our trusted

fire-safe PIR foam that has extremely good insulation properties. We hold a wide range of Colorcoat HPS200 Ultra[®] and Colorcoat Prisma[®] for use as the outer sheeting. The inner side can be finished in either steel with the well-known interior or agricultural coating, or aluminium foil. These prefabricated building elements create a windproof and watertight roof in a single step. Excellent insulation and up to 40-year Confidex guarantee*.

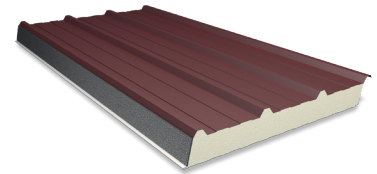
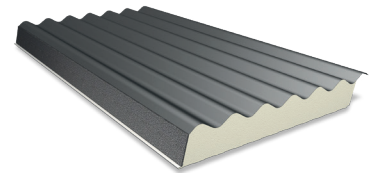
* With Colourcoat HPS200 Ultra[®]



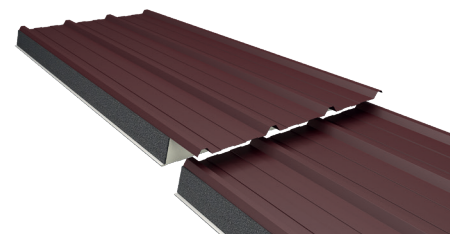
SAB ROOFING PANELS FOR INCLINED ROOFS

Insulation: a thick core of fire-safe PIR foam. A prefabricated element without thermal bridges and with a sealing strip in the joint guarantees a U value down to 0.15W/m² K. All SAB sandwich panels are suitable for airtight construction.

Economic choice: SAB sandwich panels last for decades and are strong and lightweight, making it possible to make savings in the steel construction. The panels can be quickly and easily installed and are extremely suitable for use in new and renovated (substitute asbestos) buildings. Ask for the Colorcoat colour cards to see all of the possible coatings and colours. Our consultants can help you with any technical questions.



SAB Roofing Panels with corrugated or trapezium profile.



A foam-free overlap for long roofs and easy installation.

Technical specifications of SAB Roofing Panels

Type	Ribbing	Thickness	U-value
		mm	
SAB D 83.1000 SL ↔	SL	43 / 83	0,35
SAB D 120.1000 SL	SL	80 / 120	0,22
SAB D 160.1000 SL	SL	120 / 160	0,15
SAB D 70.1000 TL ↔	TL	40 / 70	0,46
SAB D 90.1000 TL	TL	60 / 90	0,32
SAB D 110.1000 TL	TL	80 / 110	0,25
SAB D 130.1000 TL	TL	100/130	0,20
SAB D 160.1000 TL	TL	130/160	0,16

Maximum length: 25 metres

- ↔ Core thickness/ Total thickness
- ↔ Also available as an ECO version with aluminium foil on the inside. This can reduce both costs and weight.

www.sabprofiel.com

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