



Ekoternit®
ECO-FRIENDLY ROOFING MATERIALS



Your satisfaction – under a roof by Ekoternit...



Let us introduce to you our offering of Ekoternit roof coverings. Currently we produce roof coverings in as much as four designs – EB1, EB2, EB3, EB4. The individual designs differ by dimensions, shape and weight.

The Ekoternit roof covering is manufactured from recycled plastic by injection moulding. This material is further treated during the manufacturing process by supplementation of various additives which guarantee colour resistance, long life and protection from UV radiation. Thanks to this you can rely on high resistance against weathering as well as mechanical damage. Other advantages of Ekoternit roofing tiles include in particular resistance against fluctuation in temperature, against formation of moss, maintenance-free character, low weight and last but not least an affordable price.

Since 2018, Ekoternit has been a part of a family firm, Fortemix, which focuses *inter alia* on the production of cement industrial floor systems and PVC floors for industrial and commercial use. Through innovation and thorough development, progressive approach and reliability, the Fortemix products are widely used across the whole of Europe.



Production technology at the highest level...

After the covering is installed on the roof, it adapts its shape to the underlying structure through the influence of heat, achieving a perfect fit. Thanks to its high malleability the covering may also be used very successfully in case of semi-circular parts of roofs, where otherwise metal roof flashing is installed. The roof covering is suitable for family houses, summer houses, halls, garages as well as industrial buildings. Its design mimics natural slate.

On our website www.ekoternit.com you can also find a price calculator with a selection of your chosen roof covering. If you are not sure before purchasing the roof covering, we would be happy to assist you. We will advise you how to make a suitable choice of the roof covering and any accessories with regard to the specific structural design of your roof and your requirements. We will be happy to recommend you a suitable regional partner for the installation of your roof or delivery of material. Please do not hesitate to contact us with any question.

We are here for you.



EB1



EB2



EB3



EB4

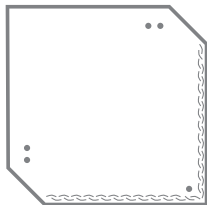


Bespoke roofing – according to your ideas...



Model EB1 - RELIEF



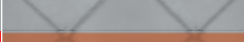

EB1



Ekoternit elastic slate **EB1**, a traditional model.

A unique solution for those who prefer classic design. The shape of EB1 builds on a widely-used, traditional Czech design and belongs among our most popular products. It is a perfect solution when replacing outdated roof structures of the same shape.

Model EB1 - RELIEF			
Measure- ment mm	Thickness mm	Usage pcs/m ²	Weight kg/tile
340 x 340	5 - 6	13,0	0,77

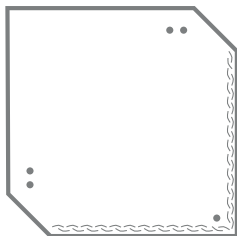
black	
graphite	
grey	
red	

Recommended minimum roof incline angle of 25°

Model EB2 – RELIEF



EB2



Ekoternit elastic slate **EB2**, a traditional model.

A great solution for a classic roof concept. The EB2 is another variant of the EB1, whose shape builds on a widely-used, traditional Czech design and belongs among our most popular products. It is a perfect solution in replacement of outdated roof structures of the same shape.

Model EB1 - RELIEF			
Measure- ment mm	Thickness mm	Usage pcs/m ²	Weight kg/tile
415 x 415	5 - 6	8,4	1,35

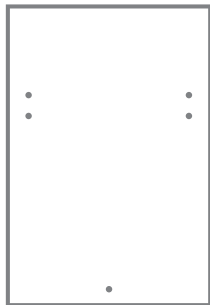
black	
graphite	
grey	
red	

Recommended minimum roof incline angle of 25°



Model EB3 - RECTANGLE

EB3



Ekoternit Premium elastic slate **EB3**, traditional rectangle.

This covering will provide your roof with a timeless look. It is an impressive solution for newly-build houses as well as modern family homes. Its design is sure to be appreciated by any customer who wants something a bit special for the house, at an affordable price.

Model EB3 - RECTANGLE			
Measure- ment mm	Thickness mm	Usage pcs/m ²	Weight kg/tile
300 x 445	5	17,5	1,00

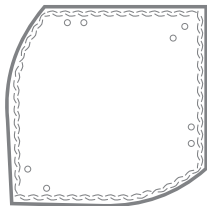
black	
graphite	
grey	
red	

Recommended minimum roof incline angle of 20°



Model EB4 – FISH SCALE


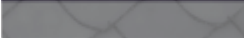
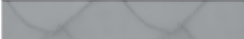

EB4



Ekoternit Premium elastic slate **EB4** fish scale.

You will be astonished by the way it mimics natural slate, so if you wish to add a touch of an antique look to your roof design, this roof covering is the best option. Ekoternit Premium EB4 fish scale tile design delivers a stunning look to all historical, wooden or timber buildings.


Model EB3 – FISH SCALE			
Measure- ment mm	Thickness mm	Usage pcs/m ²	Weight kg/tile
320 x 320	5	16,6	0,70

black	
graphite	
grey	
red	

Recommended minimum roof incline angle of 28°

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