



Storm



Product Data Sheet

 General information

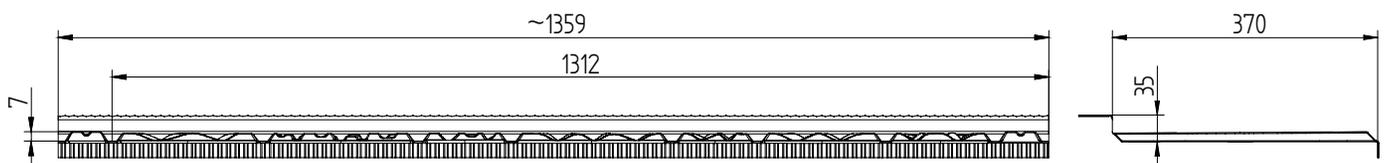
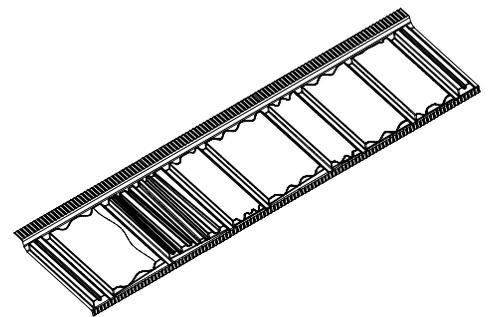
Storm draws inspiration from nature. This profile is a perfect match for wooden constructions, log houses, as well as designer, minimalist buildings. Deep, expressive embossing and irregularity of the pattern perfectly reflect the spirit of real shingles and wood as a natural material.

 Technical details

Total width:	~1359 mm	Profile depth:	7 mm
Actual coverage width:	1312 mm	Step length -Module:	370 mm
Steel thickness + AZ:	min. 0,42 mm	Sheet length:	425 mm
Roofing tile offset step height:	35 mm	Number of modules per m ² :	2,06 pcs./m ²
Sheet weight:	~3 kg		

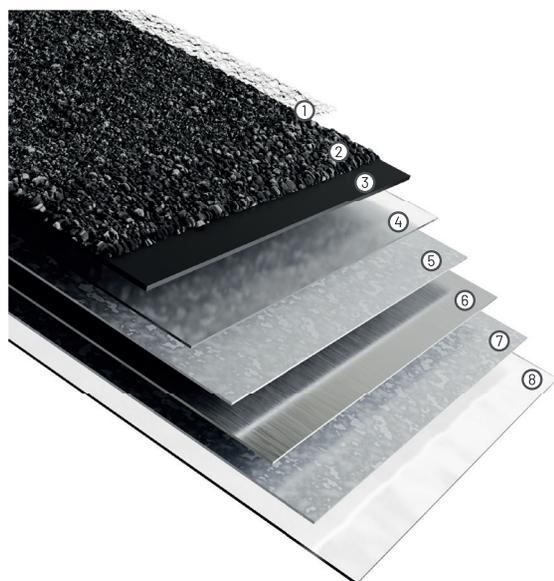
 Storm - dimensions, longitudinal section.

STORM



 Advantages and properties

Storm is a combination of steel sprinkled with rock aggregate. It is a product of confirmed quality and reliability in harmony with nature and in response to its requirements. An additional advantage is the fact that the sprinkling made with rock aggregate suppresses the sound of rain very well, which will be especially appreciated by owners of a usable attic. Storm is distinguished by a high degree of tile offset, thanks to which it gains a distinct shape.



STRUCTURE OF BTR SYSTEMS TYPE SPRINKLED STEEL SHEET COATINGS

- | | |
|--------------------------------|--------------------------------|
| ① Clear acrylic coat | ⑤ Aluzinc protective layer |
| ② Natural rock aggregate | ⑥ Steel core |
| ③ Base layer | ⑦ Aluzinc protective layer |
| ④ Protective passivation layer | ⑧ Protective passivation layer |



Intended use

Storm, delivered in the form of ready-made elements, is used to cover roofs with a slope of at least 14°. Roof coverings sprinkled with rock aggregate should be used in accordance with: technical designs of buildings, manufacturer's instructions and installation recommendations, applicable standards, as well as technical and construction regulations.

Our product has a long, 60-year warranty (see separate warranty form on our website www.btrsystems.eu).



Test results / Documentation

Storm has a Declaration of Performance based on the relevant Construction Products Standards and Regulations.

This document is issued for the completed order (please contact the Quality Control Department the procedure diagram is given on our website, www.btrsystems.eu).



Additional information

We also have properly prepared instructions for transport, storage, cutting, and maintenance of the metal sheet with the coating. In order to familiarise yourself with its content, visit our website www.btrsystems.eu or contact our Sales Representatives or company branches, whose addresses can also be found on our website.

