

## Versatile snow guard solution is a new addition to the product family

Based on the Pisko® UniSeam fastening technology, the new type of snow guard fastener allows a wide range of installation options to manage snow loads, especially on standing seam roofs. To control snow movement, the product can be equipped with either a stylish snow fence that effectively prevents snow movement, which can also be equipped with a snow rake that slows down the movement of ice and snow masses flowing under the snow guard, or with more traditional snow guard pipes. The solutions have been extensively tested and meet the full requirements of both the Finnish Declaration of Conformity for snow guards and the snow guard standard SS 83 13 35. The pipe and fence solutions also include fasteners for bitumen and steel roofs.



# Pisko® SnowDefence 150

## Snow fence or snow guard pipes – with or without snow rake

Depending on your preference, you can choose either a snow fence tailored for the fastener, or the desired number of snow guard pipes. The different options are attached using handy locking brackets, which make installation easy and the result sturdy.

### Snow fence

Fixing the snow fence is quick and easy, as the snow fence does not need to be slid into the fastener.

The perforated snow fence effectively prevents the movement of snow loads and its lightweight design makes it ideal for detached houses.

### Snow guard pipes

The new fastening system allows implementation of a snow guard solution higher than the traditional two-pipe snow guard.

This option is suitable for sites where the performance of the snow guard needs to be improved, while limiting the accumulation of debris such as leaves in the snow guard.

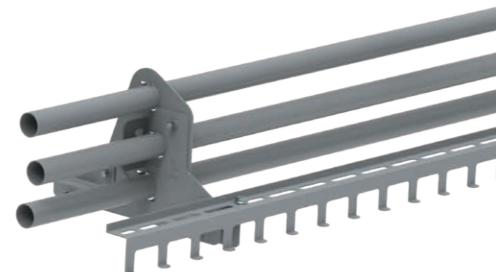
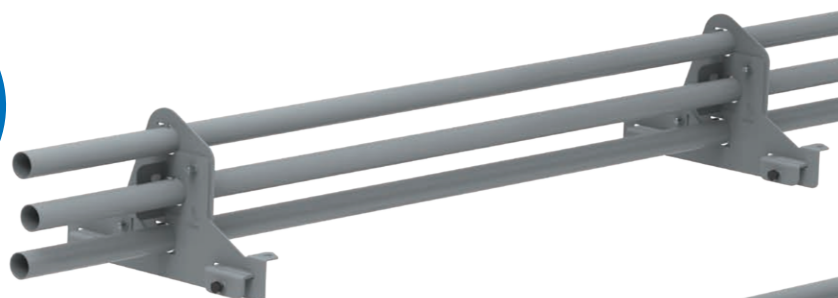
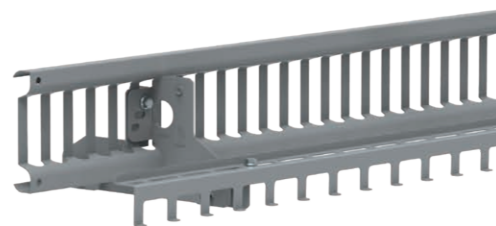
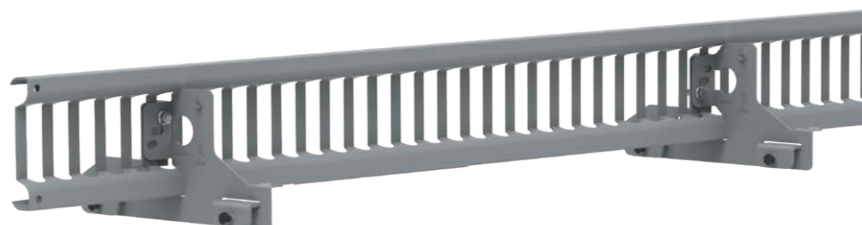
### Snow rake

The whole thing can be completed with a snow rake. The snow rake effectively prevents snow falling from under the snow guard.

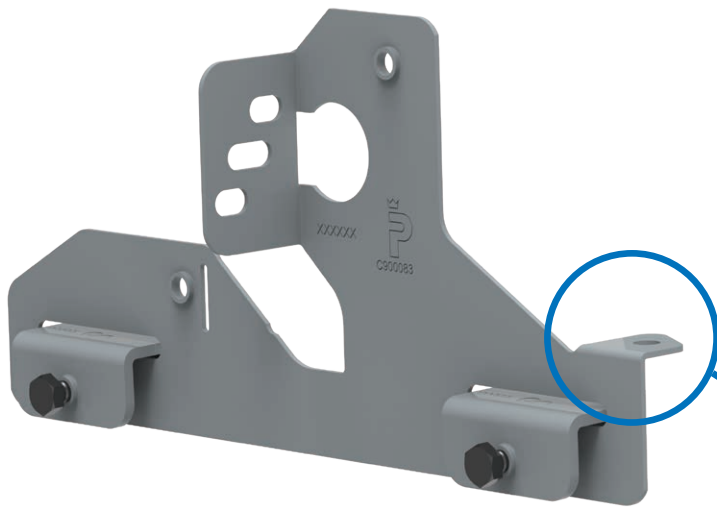
The snow rake can also be installed as a stand-alone solution on seamed roof with a multi-purpose standing seam bracket.

New product!

Pisko SnowDefence 150 Compact snow fence

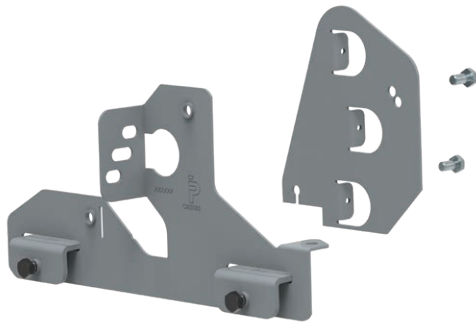


## Versatile fastening solution

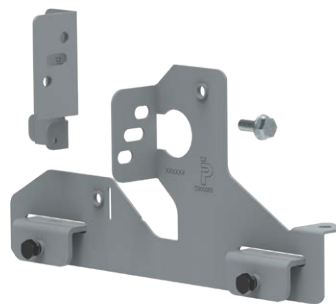


Snow guard fastener for standing seam roofs is equipped with a fastening lug at its lower end, on which a separate snow rake can be attached to prevent the snow flowing under the snow guard – it is in fact advisable to install the snow guard as close to the eaves as possible to minimise the amount of snow falling to the ground uncontrollably.

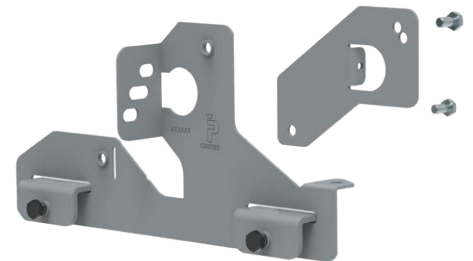
## One snow guard fastener for many applications – only locking bracket changed



| Parts for snow guard pipe installation | pcs |
|--|-----|
| SG Fastener UniSeam 150 Compact        | 1   |
| SG Tightening clamp, Pisko UniSeam     | 2   |
| Locking bracket for snow guard pipes   | 1   |
| Bolt M8x16 DIN 933 HDG*                | 2   |



| Parts for snow fence installation  | pcs |
|------------------------------------|-----|
| SG Fastener UniSeam 150 Compact    | 1   |
| SG Tightening clamp, Pisko UniSeam | 2   |
| Locking bracket for snow fence 150 | 1   |
| M8x16 Flange bolt DIN 6921         | 1   |

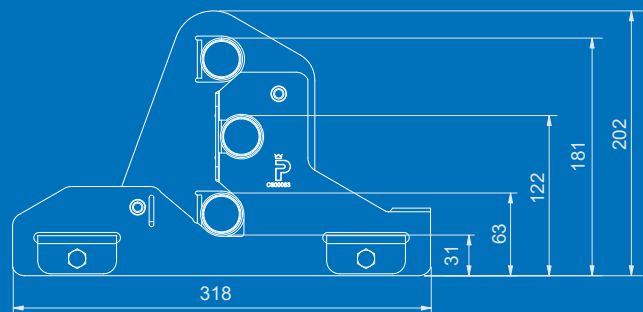
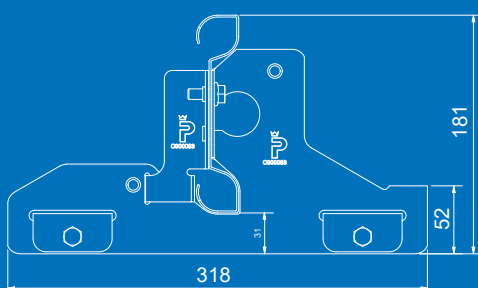
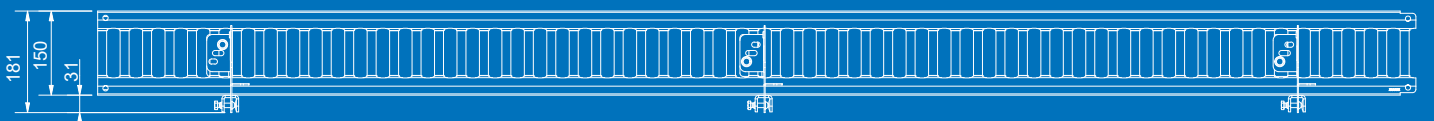
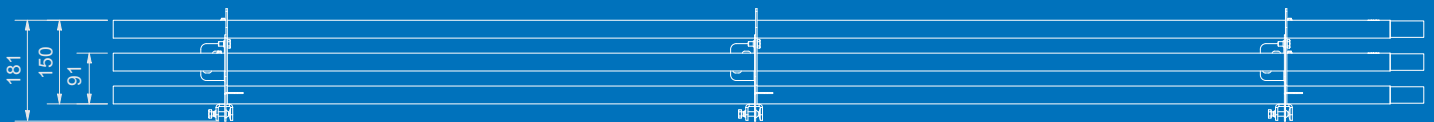


| Parts for ridge rail installation  | pcs |
|------------------------------------|-----|
| SG Fastener UniSeam 150 Compact    | 1   |
| SG Tightening clamp, Pisko UniSeam | 2   |
| Locking bracket for ridge rail     | 1   |
| Bolt M8x16 DIN 933 HDG*            | 2   |

\*) We recommend M8x16 flange bolts to be used to make installation easier.

Bracket for snow fence, 3-pipe snow guard and ridge rail is also available for bitumen, tile, profile sheet metal and other flat roofing materials.

## Measure drawings

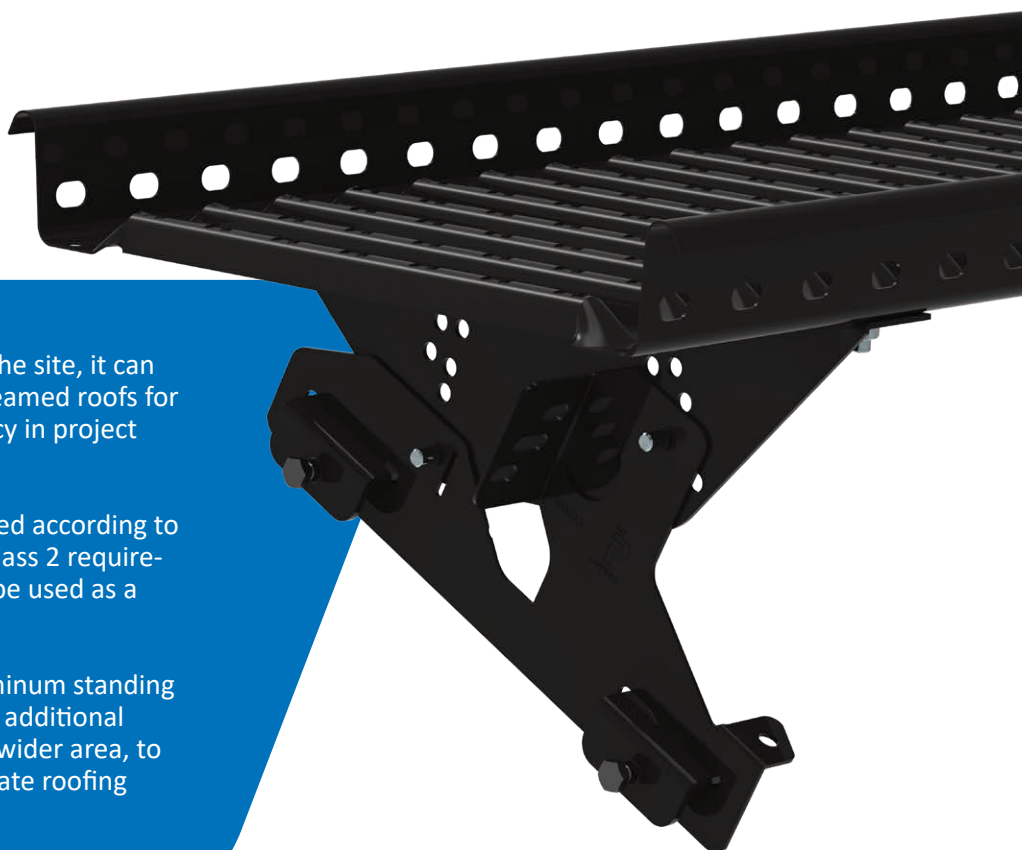


# Same fastener also suitable for roof walkway installation

If a roof walkway is also installed on the site, it can be fixed with the same fastener for seamed roofs for up to a 45° pitch. This means efficiency in project delivery.

The roof walkway solution is CE marked according to EN 516 and meets both Class 1 and Class 2 requirements, so the roof walkway can also be used as a safety rope anchoring point.

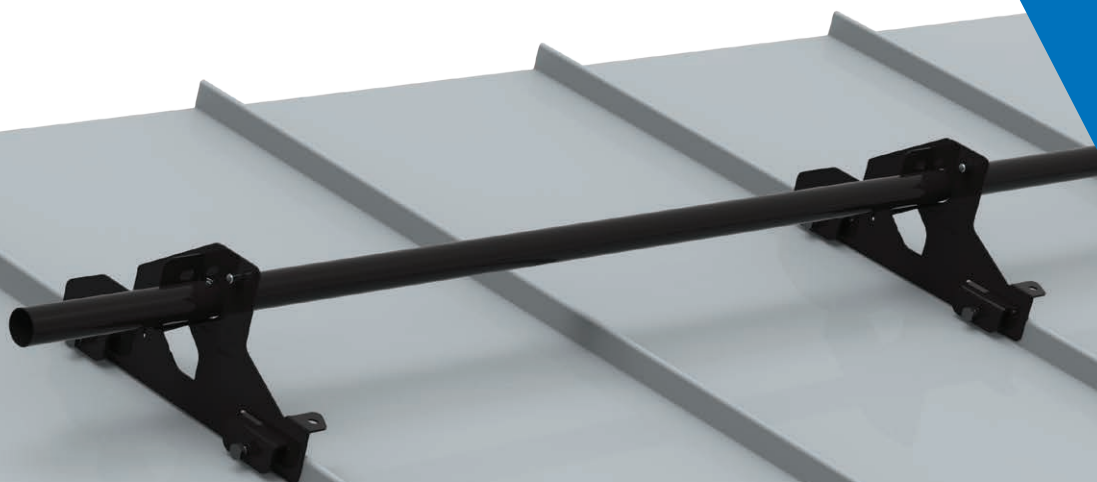
If the roof walkway is fixed to an aluminum standing seam roof it can be equipped with an additional bracket that distributes the load to a wider area, to ensure adequate safety even on delicate roofing material.



## Can also be used as safety rope anchoring point

With the help of the snow guard fastener, a ridge rail solution can be implemented on the roof ridge, on roofs where a safety rope anchoring point has not been attached to e.g. a roof walkway. In this case, the snow guard fastener is equipped with only one snow guard pipe. This solution allows easy and safe installation of safety rope anchoring point on the roof ridge to facilitate safe roof maintenance work, e.g. cleaning gutters or removing snow from the roof.

**Product has been  
certified to be used  
also as a safety rope  
anchoring point**



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