

# INSTALLATION GUIDE

## UNI snow guard grid system, type 1



**1**  
Place two knotless support battens for the fixings points! The dimension of the support battens are the same as the other battens. You have to use these battens below the snow guard grid continuously!



**2**  
You can find the distance of the support battens in the end of this guide. You have to fix these battens with the 6x140 torx headed screws. The joints of the battens should not be over each other.



**3**  
Place the support to the battens according to the covering method because you have to put a ventilation tile above the support! The supports have to be closer to each other than 90 cm!



**4**  
Use the 3-3 pcs of the 4,5x45 dormant screw to fix the supports! Fix the support on both of the supporting battens!



Finish the tile cover and use the ventilation tiles above the snow guard grid supports!



For some tile model you have to broke out one or more support in the ventilation tiles! You can find further information about this in the end of this guide!



Place the grid to the rail! The overhang of the grid has to be lower than the 1/3 part of the support distance!



Blend the upper fixing plate by hand to fix the grid!



Use the two joiner to connect the grids to avoid the further deflections!



Place the joiners to the rail by hand.



The connection does not require additional fixing!

A notice:

- The specifications of national regulations (such as ZVDH, ÖNORM or SIA standards) as well as national and European standards (such as DIN or EN) must be kept.
- The installer is responsible for the processing and installation of the products in accordance with the assembly instructions and the resulting tightness in the sub-roof.
- CREATON South-East Europe Kft. has no responsibility for damage caused by improper installation.

## Guide for the different tile models

Model	Type number	Dist. of the steel beam	Ventilation tile break out
<b>Domino</b>	<b>1</b>	<b>150 mm</b>	<b>yes</b>
<b>Cantus</b>	<b>1</b>	<b>140 mm</b>	<b>yes</b>
<b>Ratio</b>	<b>1</b>	<b>150 mm</b>	<b>yes</b>
<b>Simpla</b>	<b>1</b>	<b>145 mm</b>	<b>yes</b>
<b>Maxima</b>	<b>1</b>	<b>150 mm</b>	<b>no</b>
Rapido	2	175 mm	no
Balance	3	230 mm	no
Nomina	3	230 mm	no
Magnum	3	230 mm	no
Premion	3	230 mm	no
Futura	3	230 mm	no
Optima	3	220 mm	yes
Sinfonie	3	210 mm	yes
Melodie	3	190 mm	no
Titania	3	190 mm	yes
Klassik 18x38	4	covering length	-
Klassik 20x40	4	covering length	-
Ambiente 18x38	4	covering length	-
Ambiente 20x40	4	covering length	-
Róna segment cut	4	covering length	-
Róna straight cut	4	covering length	-
Hortobágy	4	covering length	-
Heidelberg	5	150 mm	-
Göteborg	5	150 mm	-
Kapstadt	5	150 mm	-

