

INSTALLATION GUIDE

Verge tiles



Position the left and right verge tiles on the roof.

The overhang of the battens are depending on the their cross-section and on the regulations, but it can't be more than 30 cm measured from the support. A greater overhang requires additional structural measures!



According to the rules of the ZVDH a distance between the side plate of the verge tiles and the edge of the roof structure (e.g. verge board) has to be at least 1 cm.



Fasten every verge tile to the substructure (battens).

For the fastening use the nail holes which can be found in every tile.

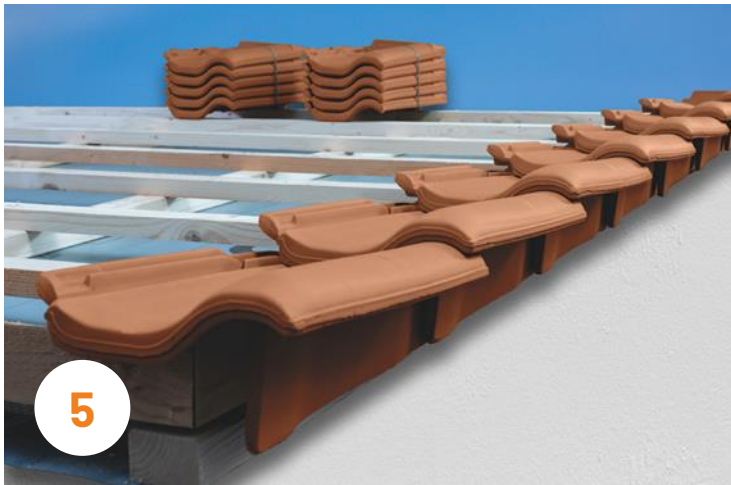
All verge tile must be fastened to the battens using corrosion-resistant wood screws (or with anti-corrosive coating) with a diameter of at least 4.5 mm, screwed in to a minimum depth of 24 mm.

We recommend to use the system screw with sealing ring provided by swissporTON.



Cover and screw on all verges up to the ridge, making sure the lines are straight.

Note: We recommend to use calk reel from the beginning to mark the position of the verge tiles.



5 Cover the verges with left and right sided verge tiles. The double wave tile can be used in the left sided verge when a verge tile is not installed (for example along a wall edge or verge trimming).

6 In the case of narrow roof surfaces, offset or oblique verges, or similar designs the verge tiles may need to be cut and/or a suitable individual solution used.

The recommended size of the fastening screws for the individual tile models can be found in the following chart.

TILE MODEL	THE LENGTH OF THE SCREW		
	50 MM	60 MM	70 MM
"MAGNUM"		✓	
"BALANCE"	✓		
"TITANIA"	✓		
"FUTURA"	✓		
"PREMION"		✓	
"MZ3"		✓	
"HARMONIE"	✓		
„NOMINA"			✓
"OPTIMA"	✓		
"CANTUS"		✓	
"SIMPLA"			✓
"DOMINO"			✓
"MIKADO"		✓	
"RAPIDO"			✓
"RATIO"			✓
"RUSTICO"		✓	
"SINFONIE"	✓		
"MELODIE"	✓		
Plain tiles, „Róna", „Hortobágy"	✓		