

It is very easy to change to Swedish made VP-ELIT

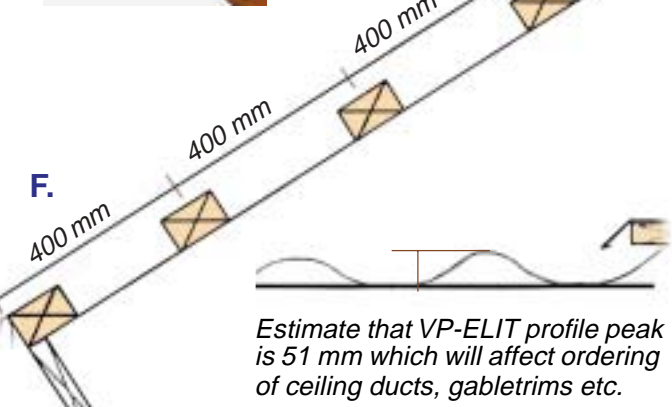
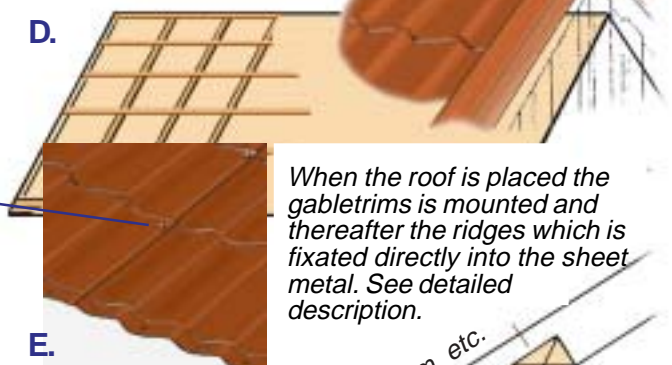
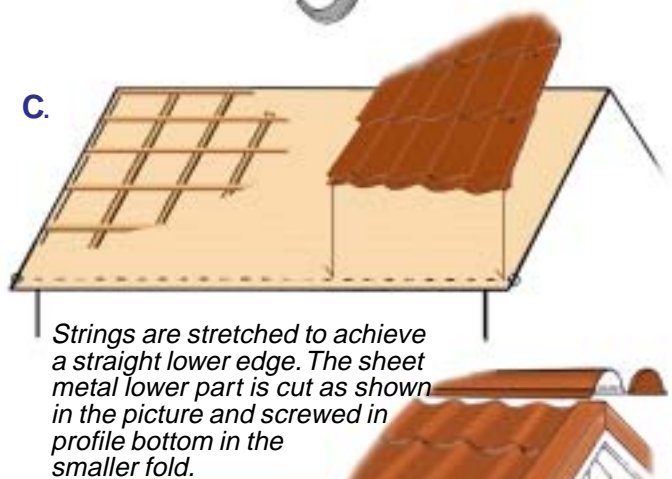
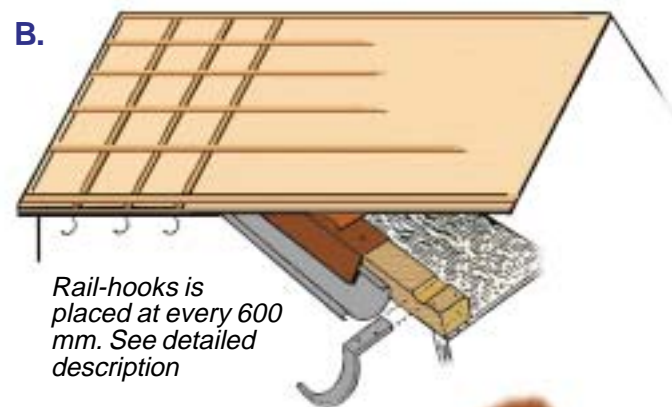
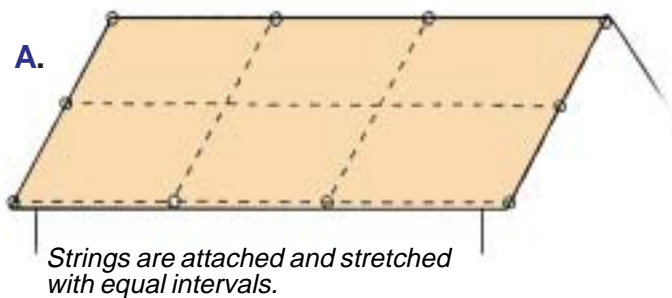
Under roof with concrete or other tile there is usually a stable roof, which is usually covered with roofing paper. Below is a recommended working procedure.

1. The truss by the ledge of the roof is exchanged to at least 34 x 70 mm. This procedure makes sure that the screws for fixation is screwed into fresh wood. If J-rails/rail-hooks are replaced, then an extra truss is recommended to be added side by side by the previous one.
2. In order to make minor adjustments of the bearing truss, two strings/ropes is vertically stretched from the roof ridge with equal intervals. Thereafter three stings are stretched horizontally. See picture A
3. The bearing truss is adjusted with a crowbar or another tool so that the roof is equal distance from the strings. Supportive building blocks are added between bearing- and scatter-truss when needed.
4. When new rail-hooks are being added or replaced, a lowering is recommended to the lowermost truss. See picture B.
5. The new rail is placed on the hooks and thereafter fixated. Then the ledge sheet metal is fixated with nails. See picture B.
6. The first VP-ELIT sheet metal is straightened by placing its lowermost edge along the sheet metal ledge. Thereafter fixate in the lowermost bearing truss. For easier aiming, a string can be stretched, which will make it easier to get the roof even in the lowermost part. See picture C.
7. Now it is time to add the next sheet metal roof, which is pushed upwards to make the uppermost profile convolution watertight and it is fixated with screws in the profile bottom. Continue to press down the sheet metal roof and always fixate it in the bottom of the profile of the sheet metal roof against the bearing truss.
8. This is a good start to make the rest of the roof. Remember to continuously control the accuracy by the lower part of the roof.
9. When the roof is placed it is time to mount the gabletrims, with screws. Finally the beam ridge is fixated with screws in the roof sheet metal. Picture D.

Thereafter you have a nice, tight, high-quality roof which will resist all weather conditions for many years.

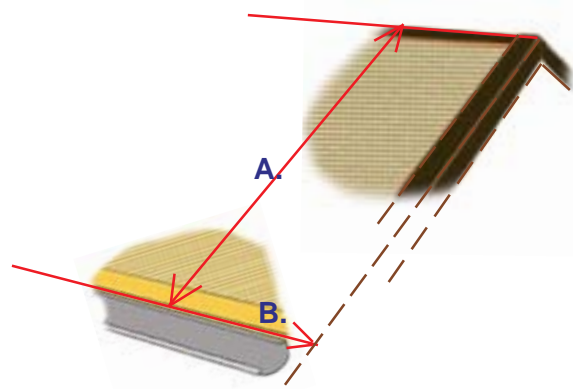
When renovating form shingles or older sheet metal roof.

1. Stretch strings/ropes as in previous nr 1.
2. Put rafters with 34 x 70 or 45 x 70 mm truss and add blocks (wedge) so that an even foundation is achieved.
3. Rafter distance, see Picture E.
4. Follow the working procedure above.



How to measure the roof when ordering VP-ELIT

- A. Start to measure from the ridge of the roof down to the ledge of the roof, i.e. the bearing truss lowermost point. If the roof has different lengths, state each length separately.
- B. Measure the width on the surfaces with same lengths.



Recommended preparation and mounting

- 1. If there is extensions on the roof it is important prevent water leakage by ordering wallygutter in the same high quality as the rest of the roof.

Mounting is preferably made by:

The foundation shall be stabile, roof paper shall be placed as condensation protection against the roof. At this moment it is recommended to change the lowermost truss, to minimum 34 x 70 mm and adding of bearing truss in right dimension under the rail. This procedure makes sure that a good support and fixation point for the screws is achieved. The wallygutter is nailed with nails/clamps with centre to centre 500 mm. See picture 1:1

- 2. When the roof is placed, start with the right sheet metal. The last sheet metal might be cut in breadth. If the cut is made in a profile bottom, water leakage is prevented by adding 37 mm fold. Picture 1:2

- 3. The delivered sheet metal is made by a short fold as a finishing part to the ledge of the roof. This makes sure that a nice ending and a stabile fixation point is achieved. Picture 1:3

- 4. Except regular sheet metal ridge there is several prefabricated models to choose from, which can be ordered e.g. T-ridge, Y-ridge and ridge for hipped roof and ridge for roof ventilation. See picture 1:4.

1:1.



1:2.



1:3.



1:4.



Notice! We will be happy to answer your questions at our support service for VP-ELIT. Tel. +46 935-12420