

How to measure and order

Precise measuring of the mat well and correct order of your mat will save you extra works for fitting the mat and subsequent operations.

Option I - When you have existing mat well or set dimensions, i.e. in a project.

In order to produce your mat according to the existing mat well, carefully measure the length and width of the mat well.

Important:

The length is measured in direction of traffic - L. The other measurement, perpendicularly to the traffic direction is the width - W (see the picture).

For production of the mat we need precise measurements of the mat well, that is L=...and W=...

If your mat has a complex shape, you have to provide us with detailed drawing and/or template.

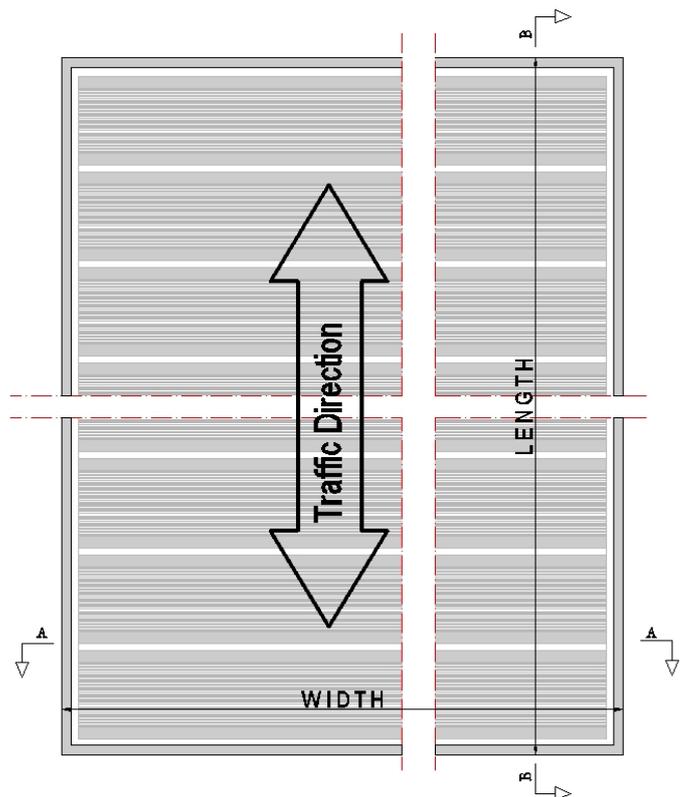


fig. 1

Option II - When there is no mat well.

If you do not have existing mat well and specified dimensions you can:

1. Order the mat according the size you need.

To do that, calculate the length and width according fig.1 and send us the dimensions of the future mat well. Your mat will be produced according to the size of the well.

For instance:

Your mat well is 100 x 100cm, the mat contains 16 profiles, each 6cm wide and 2.5cm end profile. The mat will be produced with +0 - 5mm tolerance.

Look fig. 2

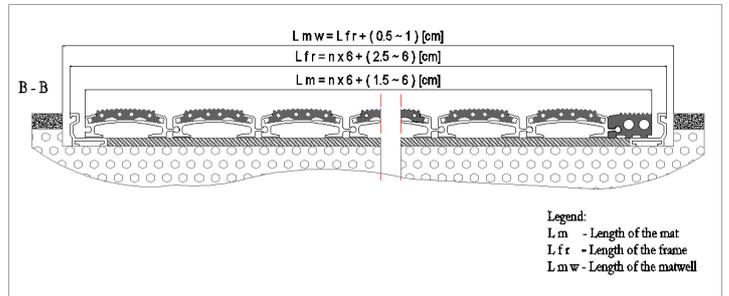


fig. 2

2. If you want the mat to exact number of profiles and no end profile

calculate the size according fig. 3.

For its production we still need precise mat well dimensions, that is L=....and W=...

Additionally, as a remark to the order, inform us that the mat contains exact number of profiles, so we double check your calculations.

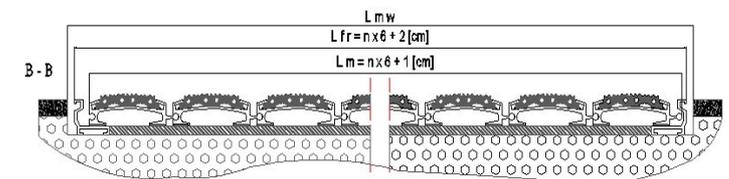


fig. 3

n - number of profiles
 $L_{mw} = L_{fr} + (0,5 \sim 1) \text{ cm}$