

Order preparation document



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How to measure my Villa garage Door

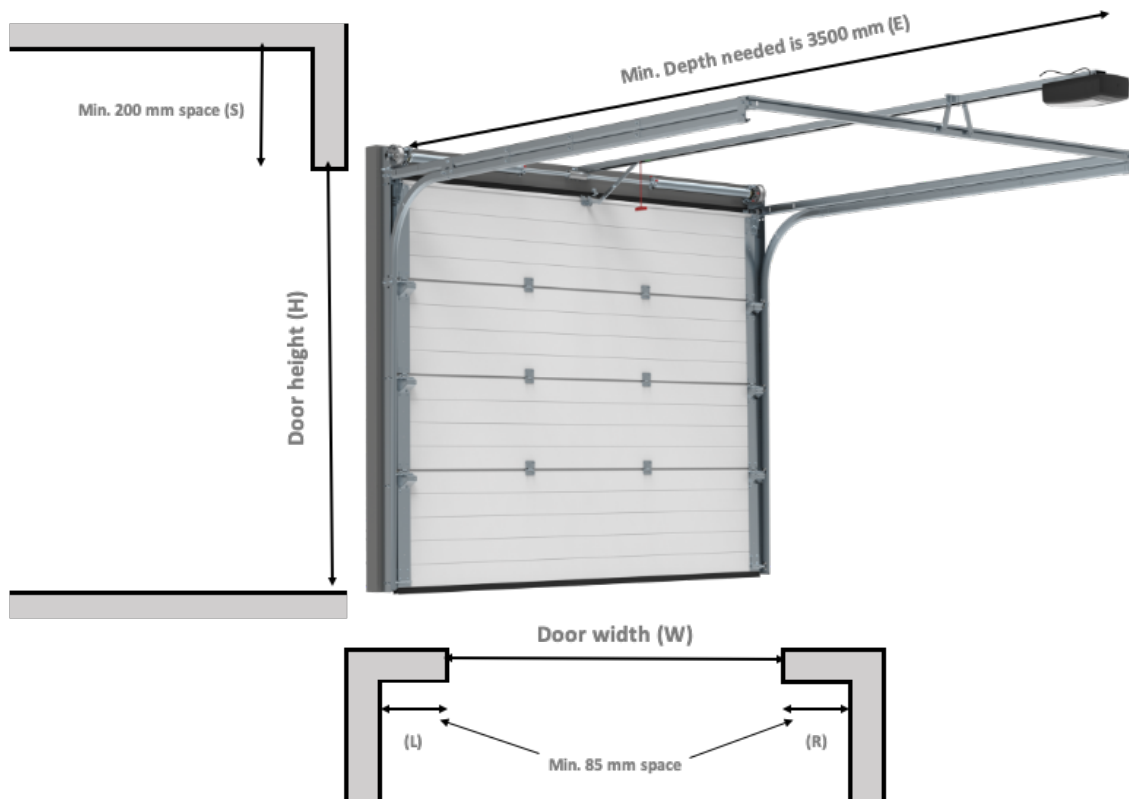
How to measure your villa door

Extra attention points

- A sectional villa door will be placed on the inside of the door opening. The opening need to be plane on both sides and on the upside of the opening. If the sides are not plane than they must be filled before you can install the villa door.
- The door moves inside the garage for this reason an area of 3 meter to the inside need to be free of obstacles
- In case no there is no ceiling available you need to create a construction to hang the door. Another option is to have a special installation frame. Please contact us and send us photos of the situation so we can advise you

How to measure?

All sizes are measured in mm. It is better to measure some mm to big than to small.





1. Width (W)

Measure the size between the door opening in mm. Take measurement on 3 places, - floor level – middle- top level -, take the biggest size as final measure

2. Height (H)

Measure the height from the floor to the top of the opening. Take measurement on 3 places, - left – middle – right, take the biggest size as final. If more than 5 mm difference, please check if the opening is square. You can do this by measuring the diagonals (from left top corner to right bottom corner and from left bottom corner to right top corner) both sizes need to be the same.

3. Side space left (L) and side space right (R)

The needed side space you need is 100 mm. In case you do not have a side space you can add an installation frame. (See later in this document)

4. Top space (S)

The free space you need above the door is minimal 200 mm between the top of the opening and the ceiling. In case this space is too little please contact us for advice

5. Free build-inn depth (E)

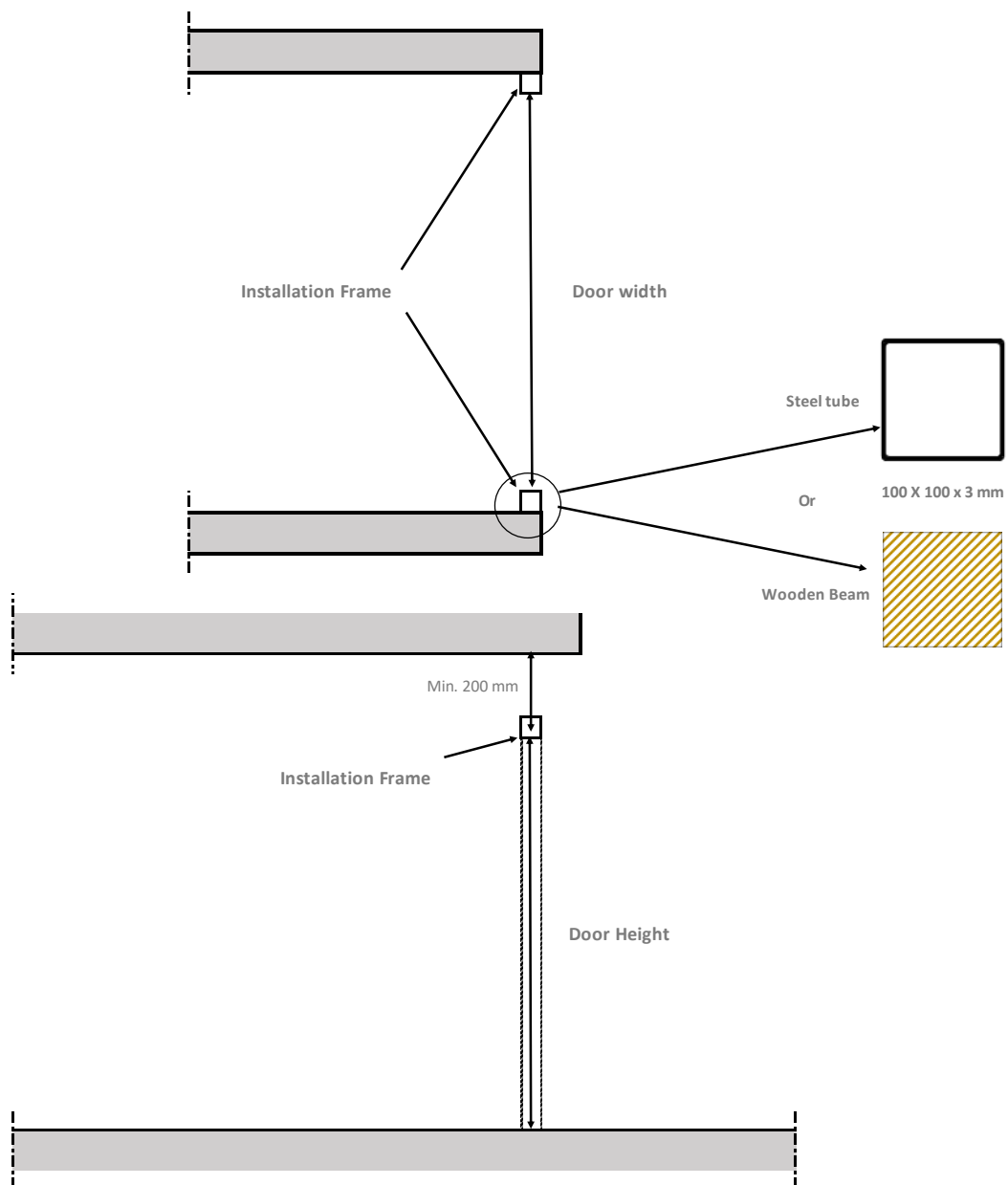
The free build space is 3500 mm, this needed to accommodate the movement of the door and operator

FILL IN TABLE

W	H	S	R + L	E
DLW	DLH	FHR	FSR	FMD
Day Light Width	Day Light Height	Free Head Room	Free Side Room	Free Mounting Depth
.....MMMMMMMMMM

What to do in case the side space or head space is not enough!

If your side space or head room is not enough you need to add an installation frame to your door opening. This frame can be made out of a steel tube (100 * 100 mm) or you can add a wooden beam of (100 * 75 mm). You must make sure that surfaces on the side and top are plane.



Technical Drawings

