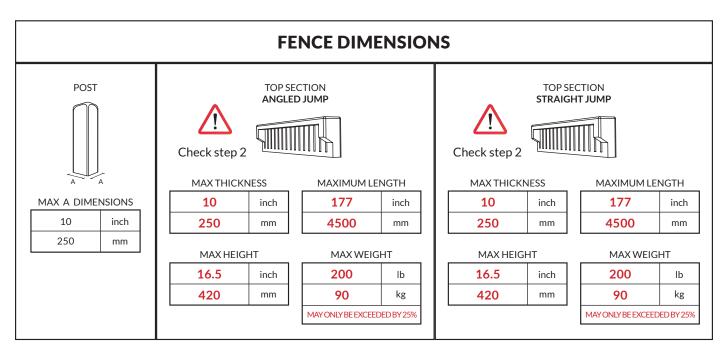
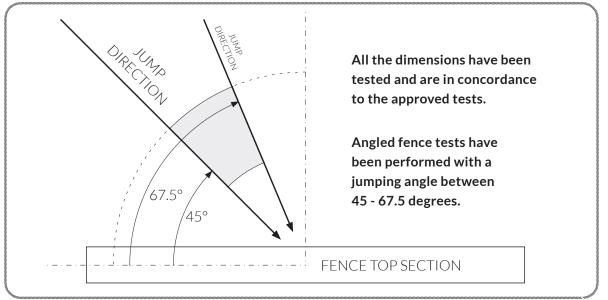




INFORMATION ABOUT THE WALL KIT

The Wall Kit has been designed and developed specifically to greatly reduce the risk of rotational falls. The most important element of this kit is that it will not break the fence or risk injury to the horse if hit vertically. The top section is only released when impacted horizontally by the horse. The risk of a resulting rotational fall is thus reduced.





RECOMMENDED MATERIAL

SPRUCE OR PINEWOOD



Very dry wood material could increase up to 50% in weight when exposed to very wet conditions.

It is essential to follow the recommended instructions on the fence for the correct function. All WEIGHTS may be exceeded by no more than 25% of the relevant maximum weight as specified above. There are NO MINIMUM WEIGHTS.

For your own safety and that of others please note the following step by step advice for correct preparation and installation.

Always ensure that you follow your own health and safety requirements when constructing this fence.

CAUTION: The fence could cause risk of injury in upfolded position if accidentally released.

Ensure that you have all parts of the Wall Kit.

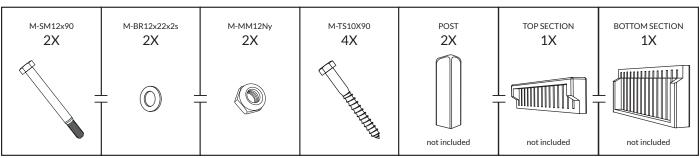
Be aware of the risk of injury when handling heavy rails, posts and the tools for mounting.



THE TOP SECTION IS THE FOLDABLE PART OF THE FENCE AND NEEDS TO BE TORSIONALLY RIGID

A torsionally rigid object is achieved by making a box construction. This concerns the top section which should be a rounded or square box construction. This is to avoid torsion when the fence is activated by impact of center.







IMPORTANT

It is important that the top section is torsionally stiff.

HOW TO CHECK TORSIONAL STIFFNESS

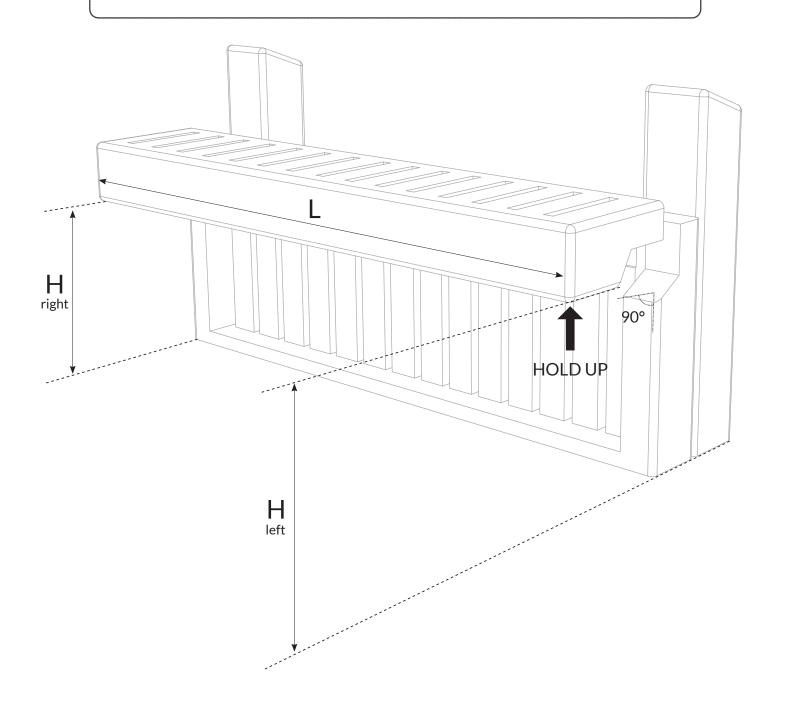
Hold up the Top Section by one end only according to schematic below. While this is being held parallel to ground, measure the distances H left and H right.

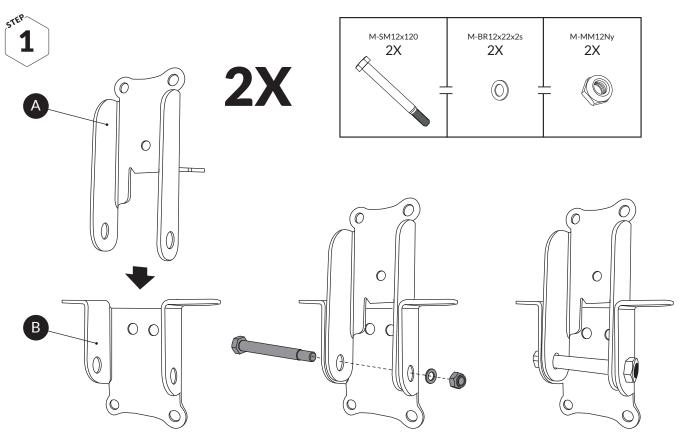
These may only differ by 10 mm per 1000 mm in length L

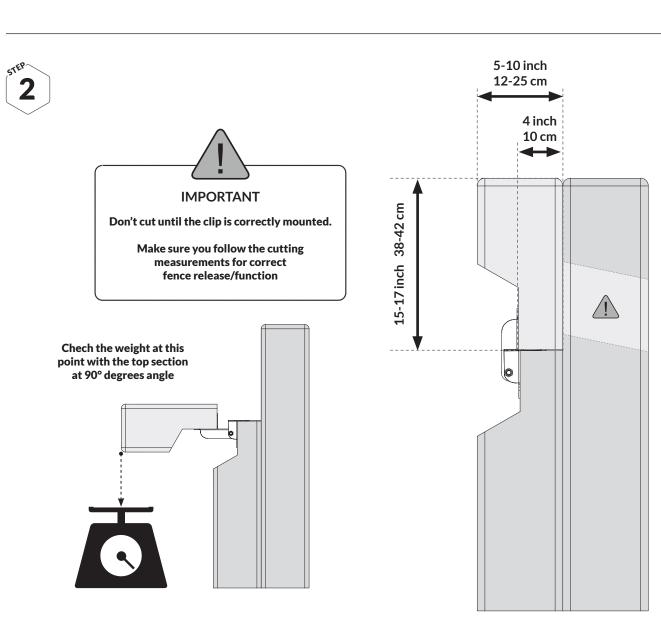
Example:

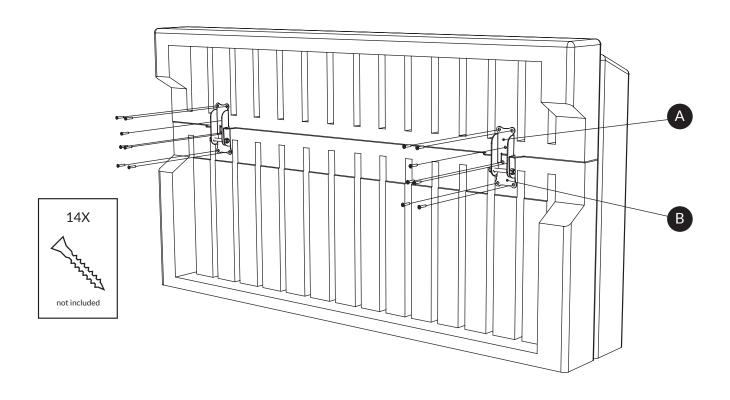
L=3000 mm

Allowed difference between right and left in H=30 mm





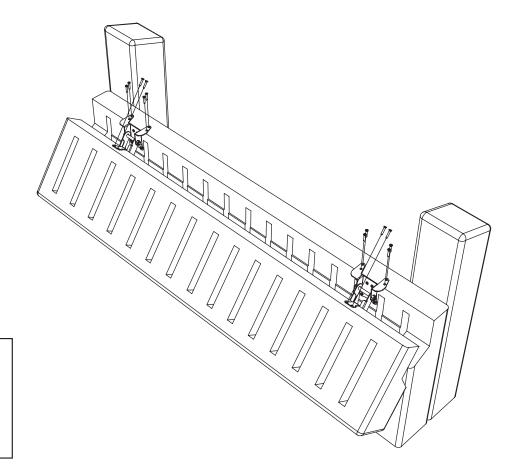


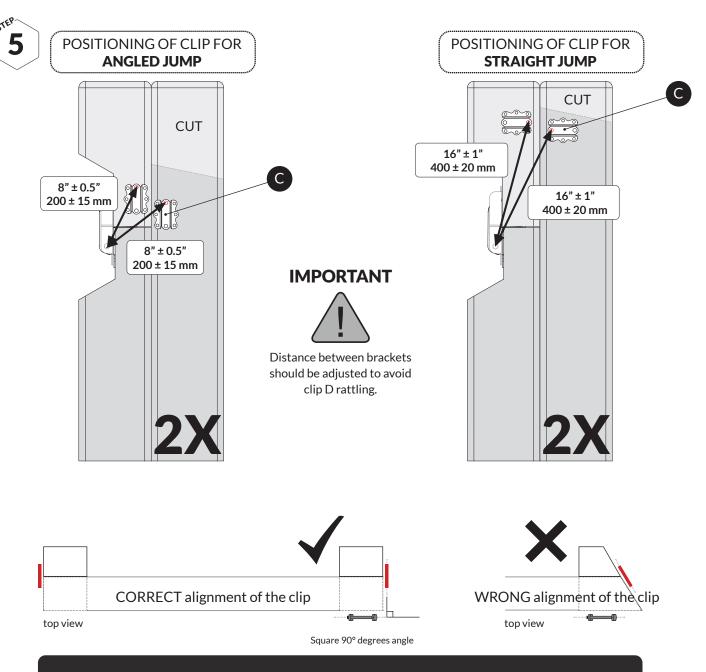




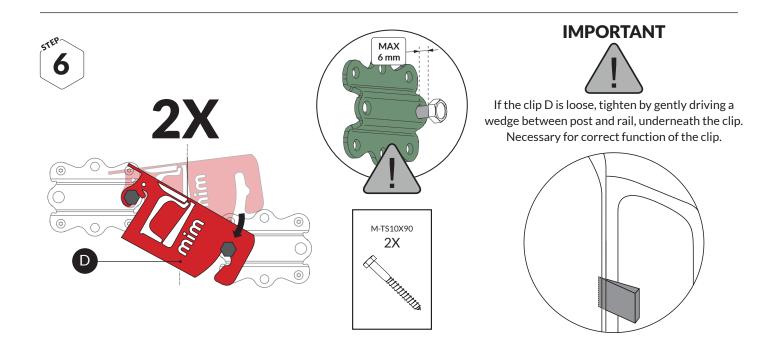
12X

not included





THE CLIP MUST BE INSTALLED PERPENDICULAR (90°) TO THE HINGE





IMPORTANT

When top section is released the gap between top section and bottom section should be **maximum 50 mm.**

If gap is wider, then place object to shrink/reduce the gap.

When top section is released the distance between top section and ground should be minimum 200 mm.

If distance between ground and top section is less, then place an object which will prevent the top section falling into the **SAFE AREA**



The flag is bent when fatigued.

The advantages of the Wall Kit

- 1. It has been produced with safety being the first and foremost important factor.
- 2. Reduces the possibility of rotational falls.
- 3. FEI approved number FEI13SWE.
- 4. Controlled movement of fence during release.
- 5. Reconstruction time is less than 30 seconds.
- 6. The parts are made of powder coated steel and can be left outside, no maintenance is required.
- 7. The very highest quality of product from Sweden ISO 9001.

The advantages of the MIMclip

The MIMclip breaks on impact. The flag is bent when the clip is exposed to fatigue. In both cases the clip must be replaced. The top section is connected to the post with a hinge that makes the fence easy to reconstruct. This saves time, guarantees fair and correct judging for riders and contributes to the overall safety of the sport.

