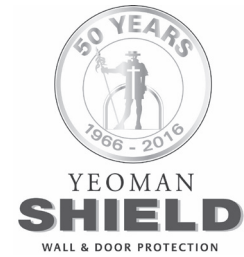


# 200, 125 & 75mm PROTECTION RAILS FIXING INSTRUCTIONS



**Yeoman Shield products should be installed in accordance with the following manufacturers recommended instructions.**

Protection Rail on fixing clips, the shape of which differs on 125mm and 75mm rails. (Where solid core is used, then neither fixing clips nor jointing clips are required.)

Mark the pre-determined height of the rail on the surface to be protected, preferably using a laser level.

Screw all stop ends into position. Measure from the centre of a stop end, mark and fix any jointing clips, which should be at maximum 3.5m centres. Fixing clips should then be fixed at maximum 700mm centres. Using the appropriate fixings as suggested in the table below.

External corners are not screw fixed under any circumstances as they should be allowed to 'float' under impact. However, where an external corner occurs, screw fixing clips on the adjacent wall faces 100mm back from the corner.

Internal corners requires fixing clips to each wall face 50mm from the internal corner and hang the insert strip into position as shown below, this will ensure that the abutting profile of the rail remains square.

Measure and cut the rail to length where necessary using a fine tooth Tenon saw or electric drop saw with a fine tooth blade, ensuring that all ends are cut square. Snap the rail into place over the fixing/jointing clips, stop ends or external corners.

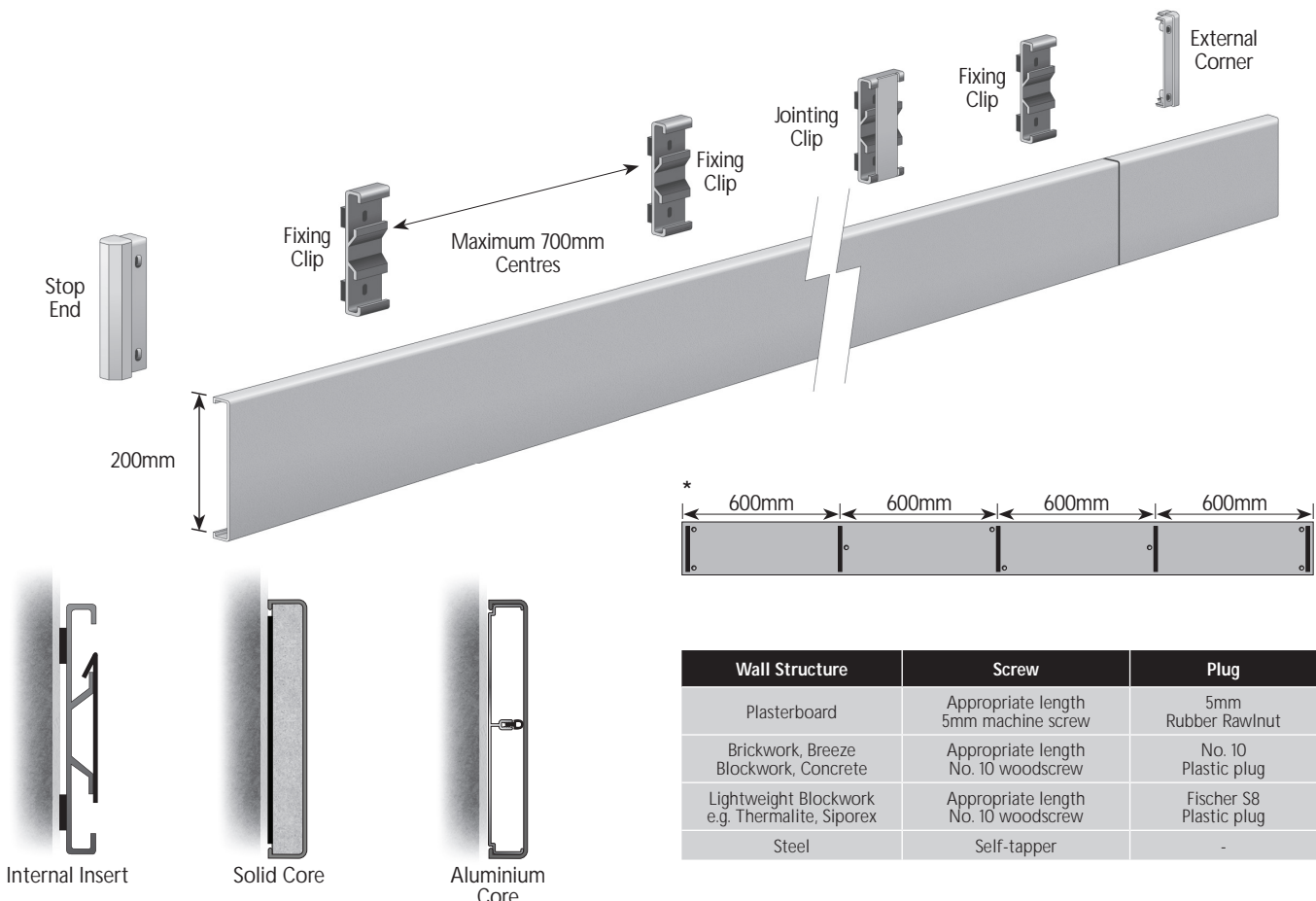
Glue one end of the external corner into the pre-positioned rail and then snap the adjacent rail into position over the return spigot, **but do not glue.**

If using the solid core it should be cut to length taking account of: stop ends - **60mm**, external corners - **30mm**.

At internal corners one length of core should run into the corner but should be kept back **5mm** short and the adjacent length should be cut back **5mm** short of the core on the opposite wall to allow for the protection rails to abut each other.

In all cases the core should be drilled and countersunk to the side of the rubber spacers, a minimum of 2 rubber spacers must be used for a short length of core, as shown below.\*

Once the stop ends and core have been secured to the wall substrate, using the appropriate fixings as suggested in the table below, then the fitting of the rails and accessories can then be completed as detailed above. (Please refer to our Sales Office for additional advice if using the Steel accessories with the solid core)



N.B. Details on Expansion and Contraction, Glazed Areas, Cleaning, etc., are shown on the reverse of this document.



YEOMAN SHIELD  
WALL & DOOR PROTECTION

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SAFETY SCHEMES IN PROCUREMENT



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Fl Mar 17