

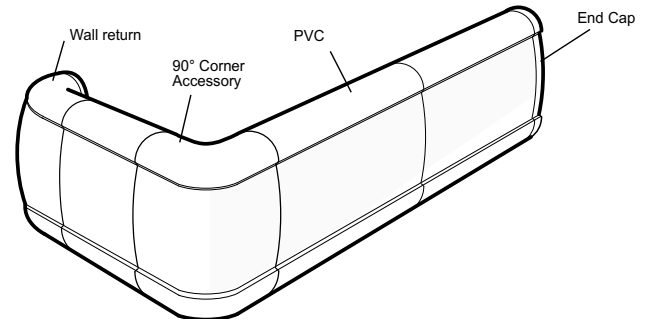
Fixing Guide

INTRAD RCR-125



General Information

INTRAD materials should be stored flat and protected against damage. Allow 24 hours for materials to reach ambient room temperature.



Note: Factory cuts may not be perfectly square. Please ensure that all cut ends are square before any installation steps are taken.



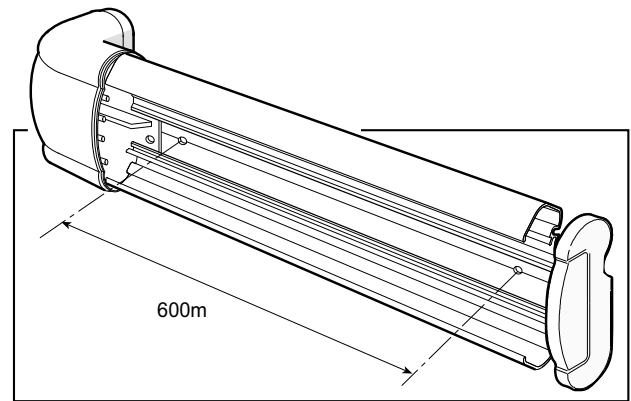
STEP 1

Mark out wall at required height. (Fixing line is 75mm from top of the rail).



STEP 2

Cut the aluminium core to the required length (taking into consideration the dimensions of the accessories), and drill fixing holes. Fixing holes should be spaced at 600mm centres (max) and no more than 100mm from the end of runs, external and internal corners and butt joints. Use the groove in the aluminium core to locate the drill bit. At 90° external corners, the aluminium core should be cut to extend 35mm from the corner of the wall. At internal corners the aluminium core should be cut to stop short of the corner by 200mm (see diagram).

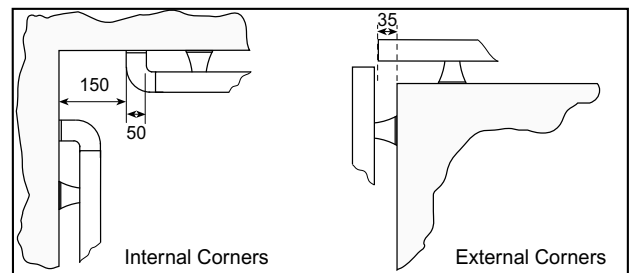


STEP 2&5



STEP 3

Form the required number of right and left hand wall returns by placing the wall return adaptor into the 90° Corner Accessory.



STEP 2



STEP 4

Using the aluminium core as a template mark and drill the wall.



STEP 5

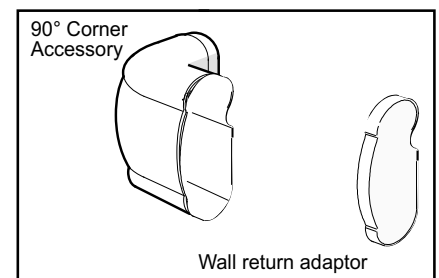
Engage the wall returns, corner accessories and end caps squarely onto the aluminium core. From the rear of the assembled unit, drill through the core and accessories and secure with self-taping screws. Ensure that the screw heads or threads do not foul the PVC cover.

Note: Wall returns, corner accessories and end caps should be fixed before the aluminium core is fitted to the wall.



STEP 6

Secure the aluminium core and spacers to the wall using a suitable fixing (see fixing guide overleaf). Work from internal corners towards external corners / end of runs.



STEP 3

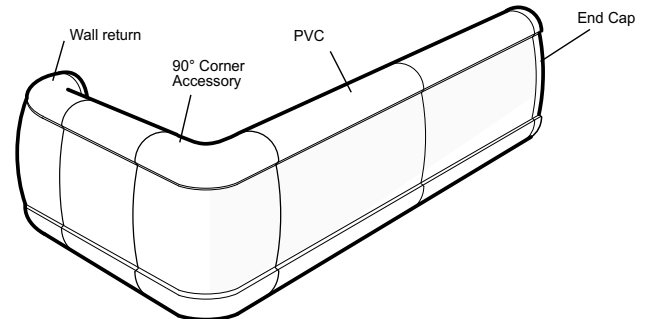
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STEP 7

Using a fine tooth saw cut the impact absorber to size then insert the impact absorber into the appropriate groove in the aluminium core. Take care that joints in the aluminium core do not coincide with joints in the impact absorber.

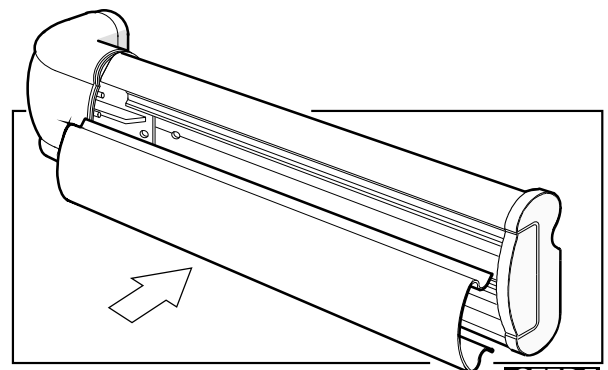


STEP 8

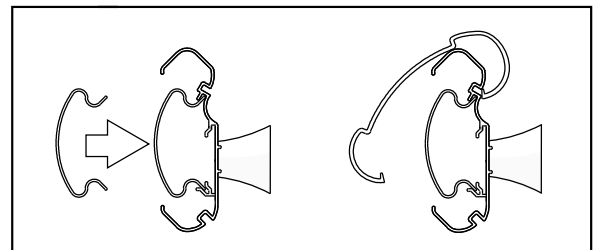
Cut the PVC cover to length and snap fix over the aluminium core. Ensure that joints in the PVC cover do not coincide with joints in the aluminium core and impact absorber.

Note: Factory cuts may not be perfectly square. Ensure that all cut ends are square before fixing the cover into place.

Important: Remove any sharp edges from the profile, which may be hazardous.



STEP 7



STEP 8&9