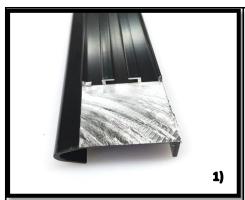
LOW HEADROOM SET UP USING PLASTIC CORNERS

Please note that this is not a how to install manual but an assembly guide for new aluminium tracks with a full length screw flute which offers more flexibility without having to drill holes.

Installation of the garage doors should always be done by an experienced door technician

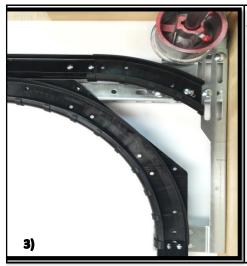
TRACK CUTTING GUIDE (please mote that this is a guide only and based on 10-20mm height overlap. Bigger overlap can present a problem so check that the distance from top of the flag bracket to the ceiling is not less than 85mm. Experienced fitters can tweak the hardware and install LH hardware as low as 160mm with springs at the front (further cutting of the curve will be necessary)



Milled end of the track is where track joins the plastic curve so please cut the opposite end.
Generally only 2 centre holes will be drilled but



Start by sliding one bolt per every Track Joiner. By having a full length screw flute, Track Joiners can be moved anywhere along the track ideally positioning one in the middle and the other say 200mm from the end of the horizontal tracks.



Install the door same as it would be for standard headroom fixing the horizontal tracks to ceiling before sliding in the top, low headroom track



Low headroom set up shown is installed in 200mm headroom with vertical track cut to "ceiling height less 520mm". The main objective is to have the low headroom bracket flush or slightly higher than the panel. Bracket lower than the door may drive the door into the cable drum

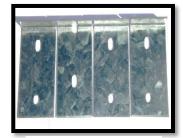
STD LOW HEADROOM KIT



12 x 20x6 square shoulder cup head bolts for joining track joiners to tracks



LH and RH plastic track curves



4 x Track Joiners



2 x 25x6 longer cup head bolts for joining plastic curve to bearing plate

STD flat low headroom brackets will be supplied with the pre packed hardware box

Use knurled track bolts to join the plastic curve to track

NOTES:

As double hanging horizontal tracks is the best way to support the weight of the door and stop the tracks from twisting, only short universal angles will be supplied with every pre-packed hardware box.