

(on doors up to 8' 0 x 7' 0 or up to 100 lbs in weight) Standard retractable gear CD150,200,250

Note: The chart above is based on a 7'0 x 7'0 (2134 x 2134) door, the thickness of the door will also reduce the opening height i.e. door up to 8ft (2438) wide = 80mm, 10ft (3040) 120mm 16ft (4870) 170 mm on all solid timber doors, With reference to clear opening width for doors on CD 150-250 door gear to width is reduced by 70 mm each side thus reducing the total opening width by 140 mm as it shows on the Chart above .

Example; the opening clearance for a  $7'0 \times 7'0$  (2134 x 2134) door will be, 1994 mm in width and 2054 mm in height

To work out the width reduction ie; width of door minus 140 mm and depending on the width on door the height reduction is ;= 80 mm up to 2438 mm, 120 mm up to 3040 mm, 170 mm up to 4870 mm