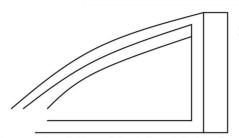


Denver Cantilever Canopy Installation Instructions

- 1. Check where canopy is to be positioned. Normally height is approximately 2134mm from the ground to the underside of the beam. *Check hatchback car 5th door open height*. Roughly work out the beam centers at 1600mm to avoid pipes etc.
- 2. Unpack beams. Using a 16mm wood bit, drill a hole in the broadest end of each beam, approximately 60mm from the top and approximately 30mm in from the outside edge.



16mm Drill

Before drilling holes measure down the wall to ensure that each hole avoids mortar joints.

- 3. Take first beam and mark through top hole onto brick where it is to be fitted (always drill center brick and not mortar joints).
- 4. Drill hole with 16mm masonry bit through brick and into cavity. This is almost the length of a standard 16mm bit. Bolt should open up inside the brick.
- 5. Place a bolt in beam and insert into wall making sure the head of the bolt is nipped up.
- 6. Hammer bolt home, preferably using a 'nylon' hammer or block of wood and metal hammer to prevent damage to bolt head. Tighten bolt securely but not fully.
- 7. Check the beam is 'square on' to the wall then mark bottom hole.
- 8. Push beam to one side and drill bottom hole.
- 9. Level and fit one aluminium purlin to form a wallplate. This then lines across and gives the location of the next beam. Fix all beams and purlins using this method. Fix all other aluminium purlins to form sheet supports at approximately 610mm centers from the wallplate.
- 10. Before fascia is fitted, level all beams to the wall using packings as required. Re-torque bolts.
- 11. Cut fascia to length, notch out to suit end beam fascia platform and fit.
- 12. Lift on the first roof sheet to wallplate and then to end beam. Lift on second roof sheet, centralize and overlap onto first sheet. Before screwing sheet to wallplate, through the first sheet and into the second beam, again check squareness of sheets to fascia. Silicone roofsheets and end beam/roofsheet joints.
- 13. Flashband/seal sheet/wall joint. Wipe down Concept Canopy. Installation is complete.
- 14. Now install rainwater goods if required.

