

# ROOF CADDY

Innovative Roof Racks



## Technical Information

| Component                  | Code       | Description                                        |
|----------------------------|------------|----------------------------------------------------|
| Plastic Components         | B2030      | Nylon 6 - 30% Glass Fibre Reinforced               |
| Rubber Foot Pieces         | XK70AG1001 | Thermoplastic Elastomer 70A Shore Hardness         |
| Crossbar Rubber Inlay      | EPDM       | EPDM 70 Shore Hardness                             |
| Sidebars / Crossbars       | 6036 T6    | Aluminium - Anodized (Natural)                     |
| Hardware - Bolts/Nuts/etc. | MSNI       | Mild-steel - Nickel-Iron (Black)                   |
| Cab Bracket Clamps         | HTNI       | High-tensile - Nickel-Iron (Black) - Powder Coated |

## Load Capacity

Maximum 80kg per load bar, distributed evenly across the width of the bar.

Maximum 40kg on the centre of a load bar.

The loading capacity will also depend on the vehicle or canopy manufacturer's specification.

**Roof Caddy cc**  
CK 2008/016665/23

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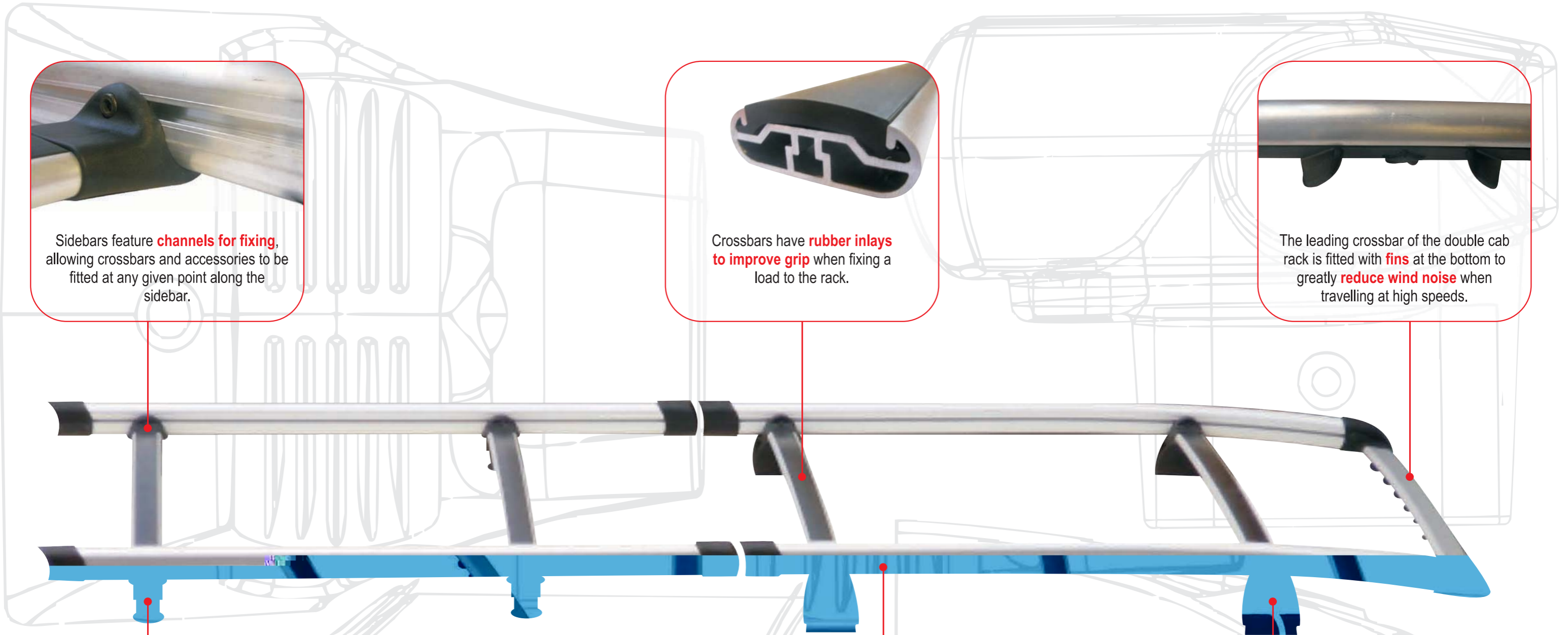
Sidebars feature **channels for fixing**, allowing crossbars and accessories to be fitted at any given point along the sidebar.



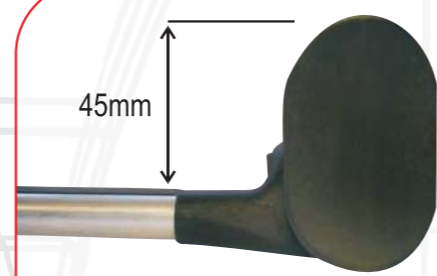
Crossbars have **rubber inlays to improve grip** when fixing a load to the rack.



The leading crossbar of the double cab rack is fitted with **pins** at the bottom to greatly **reduce wind noise** when travelling at high speeds.

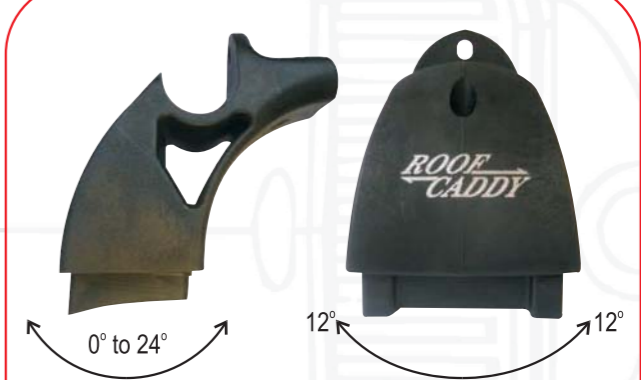


The canopy bracket has a 30mm **up and down adjustment** allowing the canopy rack to be lined up with the cab rack when fitted to a double cab with a low-line canopy and also allows for adjustment when fitted to single cab canopies.



**Purpose of the sidebar**

- The top of the sidebar is 45mm higher than the top of the crossbar, this prevents side shift of a load when cornering;
- makes it easier to secure a load;
- it gives the rack improved stability when braking with a load;
- creates a more streamlined look.



The cab bracket has a 360 degree flexibility allowing it to be fitted to most makes of vehicles. The hinge point of the swivel at the base of the bracket is set off-centre transferring more pressure to the outside of the bracket where the vehicle roof is stronger to **prevent denting**.