

Roofs for mobile living – Vito & V-Class



Sleeping roof with ideal adaptation to the silhouette of the Vito and the V-Class

SCA is a leading manufacturer of high-quality sleeping, lifting and high roofs, which are used by many well-known motorhome developers. With advanced technology, outstanding quality and sophisticated design, they meet the highest demands.

The newly developed SCA 152 sleeping roof makes the Mercedes V-Class and the Vito suitable for holidays. The centrepiece of the sleeping roof is a durable GRP roof shell, which is manufactured using the vacuum expansion process – a sandwich structure with hard foam insulation. The internal roof surface is fitted with a soft crumpled velour, which creates a comfortable ambience. The structure is both light and highly resilient. It offers outstanding heat insulation and soundproofing.

With its flat shape, the pop-up roof matches the silhouette of the Vito and the V-Class perfectly. When closed, the sleeping roof projects hardly at all, so even car parks and garages remain accessible with a total vehicle height under two metres. An integrated GRP roof spoiler attaches directly to the windscreen and guarantees optical and aerodynamic connection to the vehicle. As standard, the roof is supplied in the Mercedes-Benz

corporate colour, Arctic White. On request, it can be painted in the vehicle colour as an optional extra. Two scissor lifts and four gas springs make the roof easy and quick to erect.

Under the roof shell is a comfortable sleeping level of 2.00 x 1.15 metres as standard, with an aluminium frame and plastic spring caps. Bed cushions are available as optional extras. 45-centimetre-high scissor lifts guarantee a high level of sleep comfort with plenty of room for movement and plenty of legroom. If the bed is not being used when the roof is open then it can also be folded up with the aid of two gas springs. This function produces a huge amount of space with great headroom in the vehicle.

The high-quality tent fabric is made of flame-resistant material and fitted with three windows. The windows on the left in the direction of travel and at the front are provided with fly screens. Special extra: the front window can be opened completely and thus offers an unobstructed view. The window on the right has an insert in crystal clear plastic. A practical folding mechanism automatically draws the tent fabric inwards – without catching the tent fabric between the body and the roof – when closing the roof shell.



Easy erection with two scissor lifts and four gas springs.



The folding mechanism automatically draws the tent fabric inwards when closing the roof shell.



Simple and secure locking of the roof with two Southco fasteners and integrated additional safety straps.



Solar panels/films can be installed on the smooth outer surface of the roof shell.



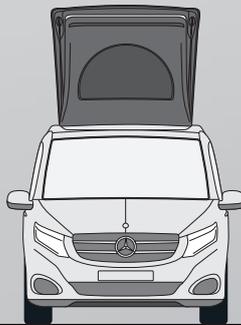
Comfortable reclining device with flexible plastic spring elements and aluminium frame.



Generously sized interior for a high level of comfort.



45-cm-high scissor lifts offer considerably more legroom and allow a sleeping position with the head towards the back.



The total height of the vehicle is below two metres with the sleeping roof closed.

SCA 152: Elevation type front for wheelbase 3200 mm (long version)



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