



X GLOO
SHAPING AIR

EN



PNEUMATIC ROOF SYSTEM

xgloo.com

PNEUMATIC ROOF SYSTEM

Innovation that moves

Discover the revolutionary pneumatic roof system for the Mercedes Sprinter with X GLOO 3DTEX technology! The fully automatic system, with an exceptional lying width of 135 cm and an interior height of 115 cm, offers a unique feeling of space as well as room for living and sleeping.

The innovative X GLOO 3DTEX material creates a well-insulated, heatable, wind- and waterproof space with sturdy walls. When open, the integrated sunshade offers a generous view of the outside and, together with the real-glass skylight, ensures good ventilation. The optional pneumatic mattress has a comfortable height of approximately 17 cm and features infinitely adjustable firmness. The interior hinges securely hold the roof in place.

A modern, spacious layout

The attic bedroom, which can be used all year round, allows for a completely new and innovative interior design, featuring a spacious bathroom, a kitchenette, a cosy seating area and a large wardrobe on the ground floor.

Good insulation and heating

The excellent insulation of the entire system, together with the optional connection of the loft to the hot-air heating system, allows it to be used all year round.

Unique comfort and security

The roof opens and closes fully automatically at the touch of a button within approximately 2 minutes. The sturdy, waterproof side walls, combined with the auto-locking hinges, offer maximum security in all weathers. Bedding can be left in the roof compartment even when the roof is closed.

The optional integrated telescopic ladder provides easy access and can be stowed away in the roof hatch when not in use. The double-glazed skylight, made of toughened glass, is hail-resistant.

Can be combined

It is possible to mount PV modules on the roof shell. Cables are routed through a fabric cable channel. With the optional awning preparation kit, a Thule awning can also be mounted directly on the platform.



LIVE & FEEL GOOD

in any weather



spacious

*generous height (max. 115 cm)
and width (135 cm)*



pleasant indoor climate

*ventilation and lighting by large
door cut-out and a skylight*



insulation

*Insulation against heat
and cold*



user friendly

*ladder as an integrated
climbing aid*



heatable

*heatable room with optimum
heat retention*



stable

*dimensionally stable walls
instead of tent fabric*



easy to use

*fully automatic
operation*



weatherproof

*wind and waterproof, camping
at any time of the year*



sound absorbing

good sound insulation



sun protection

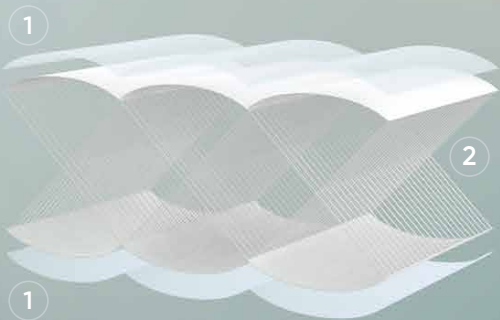
integrated sunshade

TECHNICAL FEATURES

X GLOO 3DTEX

3<sup>T
E
X</sup>D

- 1 | PU coating
double sided, transparent
- 2 | 2-layer textile fabric
connected with x-tethers



lifting heavy loads
*3D structure with enormous stability
and static holding force*



robust
*3D structure with X-Tethers and
strengthening of the material through
the PU coating*



UV-resistant
*durable and
hard-wearing*

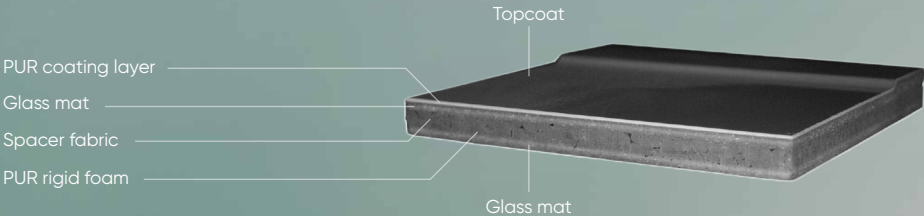


opaque
*due to the dense, two-layer
fabric with PU coating*

TECHNICAL FEATURES

PUR-CSRIM

The roof shell and platform are manufactured as moulded parts using the CSRIM lightweight construction process with PUR rigid foam. The advantages are low weight, high torsional rigidity, freedom from warping, high temperature resistance and ideal heat and noise insulation.





TECHNICAL DATA

Pneumatic roof system

Internal dimensions (LxW)	282 x 135 cm
Internal height (without mattress)	115 cm at the rear – 80 cm at the front
Closed height	ca. 23 cm
Weight (complete)	ca. 140 kg
Mattress dimensions (LxWxH) • Standard mattress • Pneumatic comfort mattress	200 x 135 x 7 cm 200 x 135 x 16,5 cm
Opening and closing time	approx. 2 minutes
Compatibility • Mercedes Sprinter Variants: L2H2, L3H2 • Volkswagen Crafter	Model 906, years 2006 – 2018 Model VS30, years 2018 – present Model 2E, years 2006 – 2016

SCOPE OF DELIVERY

Standard

- Insulated roof including platform with integrated spoiler made of PUR rigid foam
- Lifting bellows made from X GLOO 3DTEX with large door, raised height 115 cm at the rear, 80 cm at the front
- Integrated sunshade made of X GLOO 3DTEX with mosquito net and PVC window
- Roof window with double glazing made of tempered glass (hail-resistant) & blackout roller shade by Outbound
- Low-noise two-channel pump, including hoses with continuous pressure monitoring; controlled via control panel or app
- Foam mattress with spring base (Froli system), sleeping surface 200x135x7 cm
- LED lighting (dimnable), 2 light switches
- 12V car power outlet with 2 USB ports
- Textile cable routing for PV wiring

Optional

- Telescopic ladder integrated into the access hatch
- Pneumatic comfort mattress 135x200 cm, sleeping height approx. 17 cm, adjustable firmness level (via app)
- Low-noise four-channel pump (in combination with pneumatic comfort mattress)
- Pre-installation for hot-air heating (2 air vents)
- Preparation for awning installation for the THULE Omnistor 5200 (length 3.15 m)
- Dimmable LED reading lights with rechargeable battery
- Beige felt headliner
- Paint finish in vehicle color
- Version for L3 (platform adapted to the roof shape of the 7-meter Sprinter)
- Thule Omnistor 5200 awning, 315 x 2.50 m, anthracite black

Installation

The pneumatic roof system is available only in conjunction with professional installation by our certified installation partners – it cannot be purchased separately without installation. TÜV certification is included in the installation-price and takes place immediately following installation. The entire installation process takes approximately 5 business days.

MERCEDES SPRINTER

Available for order; shipping begins in late 2026

FIAT DUCATO

scheduled for Q3 - 2027

VW CRAFTER / MAN TGE

scheduled for Q2 - 2027