

TriflexAIR 2.0

The floor system that converts any vehicle into a multifunctional Wheelchair Accessible Minibus



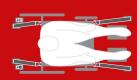








TriflexAIR Floor



Improved weight, universality & compatibility

TriflexAIR 2.0 makes it possible to quickly and easily convert any standard vehicle into a multifunctional Wheelchair Accessible Minibus. TriflexAIR 2.0 has a fully integrated wheelchair restraint system designed for minibuses. Now we introduce a renewed model TriflexAIR 2.0 for flexible building. It is 40% lighter than the original and contains compact modular elements for easy shipping and stocking! TriflexAIR 2.0 is now fully compatible with all existing minibuses and can be converted to all seat layout configurations.



Ultralight system

TriflexAIR did set a new standard in safety for passenger and wheelchair transport! Not only because of its extreme userfriendliness, but also because of its ultra light construction. TriflexAIR is the lightest available fully integrated - wheelchair restraint system for minibuses in the world. Its ultra light aluminum construction is lighter than any other similar floor system. Thanks to this it will not only save lots on fuel consumption but also on CO2 emissions!



Minimum effort

With TriflexAIR, securing and releasing wheelchairs is a simple task for everyone that requires no physical exertion. The wheelchair locking system is fully incorporated into the floor and is completely self tensioning. While driving, the wheelchair stand even more firmly. A simple movement of the main release is sufficient to unlock the four retractor belts at the same time.

Maximum safety

With space up to 6 wheelchairs or 8 seats, a large variety of seating and wheelchair configurations are available to meet specific needs. All layouts are fully tested to low volume type approval or European Type Approval. The fully integrated 4-point wheelchair passenger securement system guarantees safeness at all times. Each component is designed, engineered and fully tested to work as one cohesive system



Fully Integrated

TriflexAIR is a complete and user-friendly wheelchair restraint system for minibuses that provides safe, completely equivalent and comfortable transport for all passengers, regardless of their physical limitations. With TriflexAIR, securing & releasing wheelchairs is a simple task for everyone, requiring no physical exertion.



Less weight, less fuel consumption, less CO₂

Its ultra light aluminum construction is at least 200 kg. lighter than other wheelchair minibuses. According to a study by the Delft University of Technology this reduction of 200 kg. easily saves € 2.300,-* on fuel consumption and 5.080 kg reduction of CO2!

* Study based on 70.000 km/year, AVG consumption 1:10, Diesel price €1,45, period 5 year.

We offer 3 possibilities

For minibus converters we offer three possibilities to quickly and easily convert any standard vehicle into a multifunctional Wheelchair Accessible Minibus (WAM).



We assemble & convert



We pre-assemble, you convert



All-in-one DIY Kits

Tribus has **more than 20 years of experience** in converting minibuses into multifunctional Wheelchair Accessible Minibus (WAM). We offer a wide array of approved flooring systems. From simple and flexible to fully integrated systems. All provides extremely safety to all passengers, regardless of their physical limitations. For the final touch of your conversion, Tribus offers several Interior Kits. Our Interior Kits are lightweight and based on OEM. With TriflexAIR 2.0 you can order a **pre-assembled floor system** with all your requirements. With more than 100 different seat layout configurations, TriflexAIR is giving you all the versatility you need. A TriflexAIR Floor in combination with our TriflexAIR M1 folding seats makes it possible to quickly and easily convert virtually any standard minibus into a multifunctional Wheelchair Accessible Vehicle. With place up up to 6 wheelchairs or 8 seats.

With with the TrlflexAIR 2.0 D.I.Y. assembly Kit you can convert any vehicle into a multifunctional Wheelchair Accessible Minibus (WAM) all by yourself. **With delivery from stock** you have all the freedom to assemble and choose your own seat layout configuration. TriflexAIR 2.0 is universal for all main minibus brands. Off course we will provide extensive assemble documentation, test reports & documents for local approval.

Done!

Doing!

Do-it-yourself!

TriflexAIR 2.0

Do you want to be a dealer of TriflexAIR 2.0? Possibility 1, 2 or 3. You always get the right deal. Contact us for more info

т

F

Е

All rights reserved. All information may be subject to changes and typographical errors. VK-76-200220



Tribus B.V. Proostwetering 71 3543 AC Utrecht The Netherlands +31(0) 30 - 669 50 20 +31 (0) 30 - 669 50 21 info@tribus.nl www.tribus-group.com



