

**MANN
FILTER**

Make sure you can breathe easy.

**FreciousPlus – the cabin air filter that
blocks particulate matter, nitrogen oxides
and allergens**



**Now for selected
truck and bus
applications!**

Barrier against allergens and bacteria

The antimicrobial coating of the FrexiousPlus blocks the proliferation of allergy-triggering and sometimes malodourous bacteria and molds. The additional polyphenol coating of the filter acts like a cage for allergens and binds them at a rate of almost 100% (see figure).



These allergens can be released when pollen bursts and can enter the vehicle interior while traveling. To prevent this, the new biofunctional FrexiousPlus cabin air filter utilizes the action of polyphenol. This active substance can be found as a natural component in many plants, for example in green tea, providing protection in a variety of ways. By consuming these plants, e.g. in the form of tea, we can all make an active contribution to our well-being and enjoy the benefits ourselves.

Health has the right of way with FrexiousPlus

- ⊕ **Binds up almost 100% of allergens**
- ⊕ **Reduces the growth of molds and bacteria from penetrating by more than 98%**
- ⊕ **Blocks particulate matter almost completely**
- ⊕ **Traps harmful gases such as ozone, nitrogen oxides and sulfur dioxide**

Contaminated air emitted by the air conditioning system.

Allergic reactions, asthma attacks, headaches – it's not much fun for vehicle occupants when the cabin air filter fails or a poor quality filter is installed.

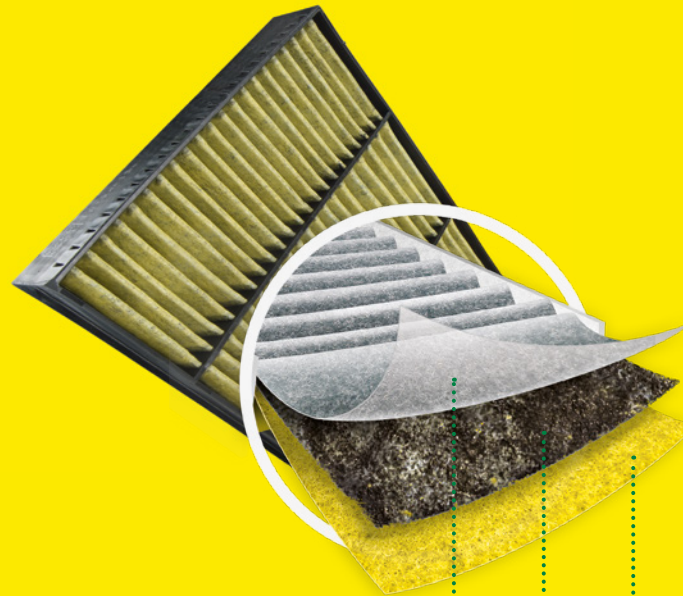
Cabin air filters ensure that occupants of commercial vehicles breathe in as little as possible of the harmful airborne substances in road traffic. The levels can be very high in some cases. The air that flows into the cabin through the ventilation ducts while a vehicle is on the move is about 5 times more contaminated with exhaust gases, pollutants and allergens than the air at the side of the road. The only and therefore most important barrier between this cloud of pollutants and the vehicle occupants is the cabin air filter in the ventilation system.

The good news: FreciousPlus

Conventional cabin air filters only prevent particles such as dust, pollen, diesel soot and odors from penetrating into trucks or buses through the ventilation system. Allergy sufferers, asthmatics and professional drivers can now breathe easily all year round - assuming they're travelling in a vehicle fitted with FreciousPlus. The latest generation of cabin air filters binds allergens almost completely and prevents the proliferation of bacteria and mold in the passenger compartment.



Three layers for top-quality air



The high-performance filter medium blocks almost 100% of even the tiniest particles such as particulate matter.

Activated carbon granulate eliminates odors and harmful gases such as ozone, sulfur dioxide and nitrogen oxides.

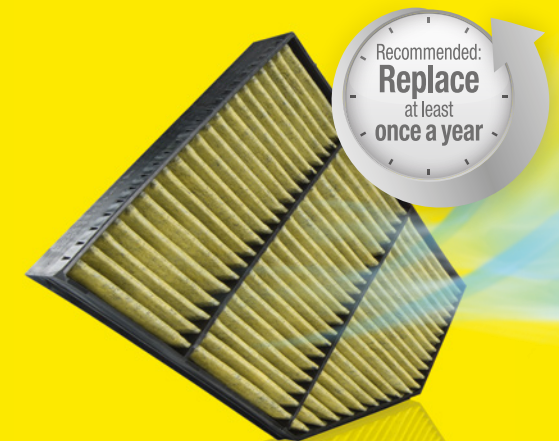
Natural polyphenol absorbs airborne allergens.

The additional antimicrobial coating ensures that bacteria and mold have no source of nutrition.

Switch to FreciousPlus now!

- | | | |
|------|--|---|
| New! | Provides almost 100% protection against allergens | ✓ |
| New! | Prevents mold and bacteria from penetrating into the vehicle | ✓ |
| New! | Blocks particulate matter almost completely | ✓ |
| | Eliminates odors | ✓ |
| | Traps harmful gases, such as ozone, nitrogen oxides and sulfur dioxide | ✓ |
| | Almost 100% filtration of even tiny particles | ✓ |
| | Significant reduction in diesel soot | ✓ |
| | Extends drivers' concentration period and helps prevent headaches | ✓ |
| | Protects the air conditioning system / roof air conditioning system | ✓ |

For further information on FreciousPlus, visit www.frecious-plus.com



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