

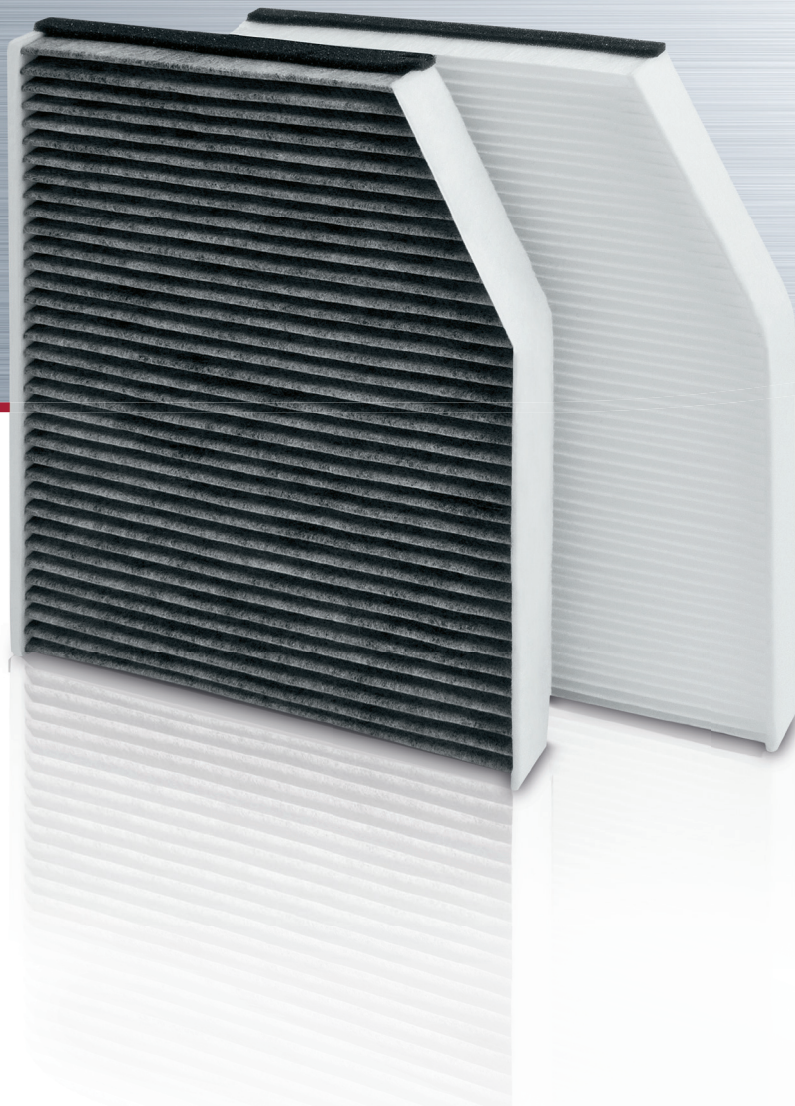
SEALING

VIBRATION
CONTROL

CABIN
AIR FILTER

OUR DEEP EXPERTISE. YOUR HEALTH PROTECTION.

CABIN AIR FILTERS
IN OEM QUALITY.



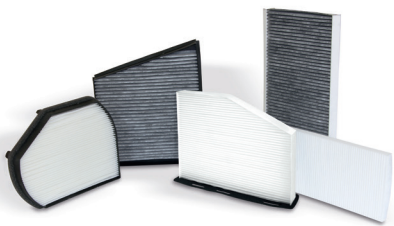
micronAir®

a brand of
FREUDENBERG

CORTECO®

YOUR EXPERT IN CABIN AIR FILTRATION

Constant clean air and clear visibility with micronAir® cabin air filters from Corteco. Nearly one in two of all new cars equipped with cabin air filtration are already fitted with Freudenberg micronAir® filter protection.



OUR CURRENT FILTER RANGE

Corteco offers the broadest range of cabin air filters to its Automotive Aftermarket customers. Each filter is available as a particle and a carbon activated version. Detailed installation instructions guarantee a fast and easy replacement.



PARTICLE FILTERS

- ▶ Filter out fine dusts, soot, exhaust emissions, bacteria and respirable particles
- ▶ Free the air from pollen
- ▶ Extend the service life of the entire air conditioning and ventilation system
- ▶ Prevent poor visibility caused by fogged-up windows

CARBON ACTIVATED FILTERS

- ▶ Have all the filtering capabilities of particle filters
- ▶ Provide additional protection against exhaust fumes, unpleasant odours, ozone, benzene and other hazardous gases
- ▶ Combi-filters serve a dual function: health risks are minimized while driving comfort is maximized

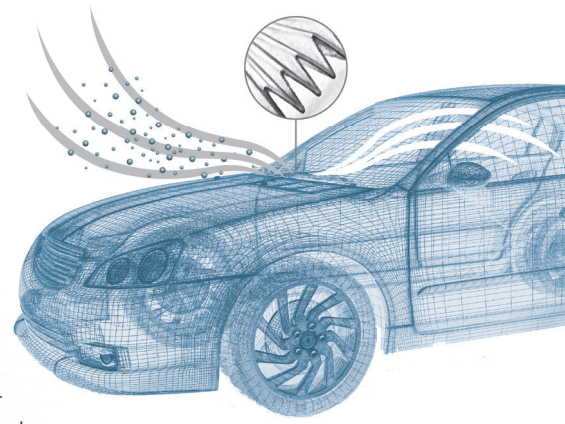


BOOST YOUR SALES WITH CORTECO CABIN AIR FILTERS

- ▶ Fast growing market with high aftermarket potential
- ▶ The replacement rate is still below the recommended interval: Cabin air filters need to be changed every 10 000-15 000 km or once a year
- ▶ An increasing number of Europeans suffer from allergies thus are willing to pay for high quality cabin air filtration

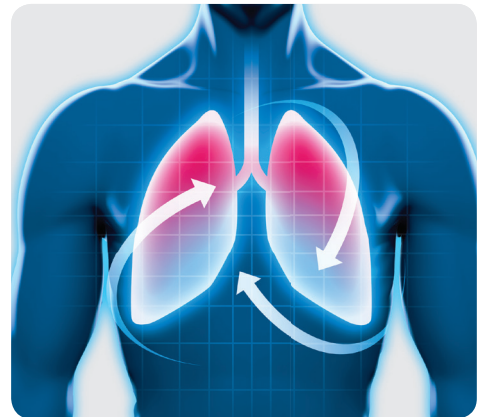


What makes the difference is an optimal combination of electrostatic and mechanical filtration effects. CORTECO micronAir® particle and activated-carbon filters comprise a multilayer, high-arrestance filter medium, sandwiched between a prefilter and a backing layer. The arrangement of these various layers is progressive, with increasingly finer fibres and ever greater density towards the clean air side. Thus making micronAir® cabin air filters by Freudenberg the clear choice for vehicle manufacturers.



SUPPORTING YOUR HEALTH – CORTECO FILTERS

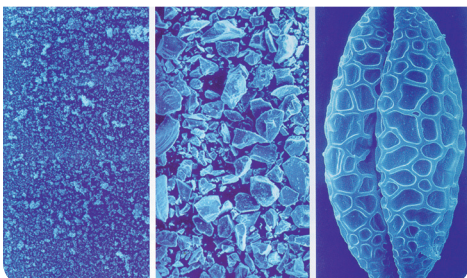
- ▶ Free the air from pollen deposition and protect the entire air-conditioning and ventilation system
- ▶ Provide effective protection against harmful particles, such as fine dust that settle in the lungs and blood
- ▶ Are specially designed to foster the needs of allergy sufferers and asthmatics
- ▶ Activated-carbon filters also protect against increased ozone concentrations that may cause headaches and nausea



SAFETY AND COMFORT

Cabin air filters

- ▶ Protect against screen fogging thus ensuring good visibility
- ▶ Minimize dust build-up in cars and prevent watering eyes, running nose, difficulty in breathing, sneezing attacks
- ▶ Improve driver concentration and increase road safety



WHERE DOES THE HARMFUL FINE DUST COME FROM?

- ▶ From natural sources, such as bacteria, pollen and fungal spores
- ▶ From industrial emissions such as industrial dusts
- ▶ From road traffic, such as diesel exhaust and tire wear
- ▶ In addition there are irritants, such as ozone