# OUR DRIVE FOR EXCELLENCE. YOUR DRIVING COMFORT.

STAND-ALONE REAR AIR SPRING MODULES FROM THE OE MANUFACTURER.



## WHEN YOU BUY CORTECO, YOU BUY OE AIR SPRINGS

Vibracoustic, part of the Freudenberg Group, is the number one producer of passenger car air springs for high-end car manufacturers.



DURABILITY

a brand of

FREUDENBERG

- Corteco air springs, from Vibracoustic, are OE and meet the specifications of the vehicle. This exclusively restores the original driving set-up.
- Corteco supplies air spring variants depending on the chassis type: Standard, Sport, AMG, M-model, etc.
- Longer durability compared to aftermarket solutions.



# THERE IS NOTHING BETTER THAN THE ORIGINAL PART

Vibracoustic stand-alone air springs are developed and patented for car manufacturers worldwide. They create the perfect balance between handling and driving comfort and are only available from original equipment suppliers or Corteco.



### AIR SPRING MARKET-COMPARISON

## ORIGINAL

#### Original Vibracoustic air spring:

- Developed and patented for OE-manufacturing.
- Bellows with an optimized surface for long-lasting durability.
- Piston design according to specification for standard and sport vehicle versions.
- Crimping reinforced with a metal ring.
- All components are of highest quality and new - no wear, no fatigue.
- OE parts provide the possibility to only replace the failed air spring.

## COMPETITOR

#### IAM competitor copy air spring:

- Do not meet OE specifications.
- Standard bellows for trucks.
   No specific design for passenger cars.
- One piston design for all chassis types.
- Crimping with a plastic ring.
- Unbalanced driving comfort due to «one size fits all» approach no matter what type of car model.
- Always need to be replaced in pairs.





## Vibracoustic

Vibracoustic is a leading global automotive vibration control expert, providing customized solutions adding comfort and supporting efficiency, safety and durability. Vibracoustic supplies air springs for more than half of all light vehicles based on air suspension systems and its product portfolio ranges from front and rear axle air springs, to switchable multi-chamber air springs or the application of activated carbon within the air spring bellows to increase the effective air volume.



