



# **GESSNER®** Automotive & Transportation Filtration

# For Engine Air, Oil, Fuel & Cabin Air

### **Benefits**

- GESSNER® Leader in Quality, Innovation and Service
- Outstanding long-term customer relationships
- Tailor-made innovative solutions
- Joint customer developments
- Used in all wellestablished vehicle brands globally
- Present in all areas: first fit (OE) and spare parts (OES/AM)
- Pioneer in flame retardant and multi-layer media
- High flexibility in production
- Market Leader in Europe
- Resin tool-box

Requirements for safety, quality, and environmental protection are constantly increasing. Diesel and gasoline engines are becoming more efficient and the performance expectation of individual engine parts is rising. That includes filter media used in air, oil, and fuel filtration, meeting the increasing demands for long engine life and longer service intervals. The choice of filter system can greatly reduce the degree of wearout of engine parts. Filter media from Neenah are used by many car manufacturers as first fit (OE), as well as in the worldwide after-market.

# GESSNER® Engine Air Filter Media

Our media provide best performances while thermal and chemical requirements are increasing. We're pioneer in flame retardancy even after water soaking (VW TL848) and ensure an increased Dust Holding Capacity, especially soot. Our saturated paper & paper-meltblown combinations are available in curing & non-curing, flame retardant and corrugated. We provide solutions for emission-free media and excellent efficiencies & DHC.

# GESSNER® Oil Filter Media

We can provide very stiff media for exposure to high flow rates, a high temperature & chemical resistance and a high Dust Holding Capacity. Our portfolio covers 100% cellulose, cellulose with Polyester or Microglass fibers, but also 100% synthetic media.

## GESSNER® Fuel Filter Media

Our media are well-known for their high efficiencies, high Dust Holding Capacities and for fuel water separation. Our range covers paper-meltblown-combinations, multiple layer and saturated media for gasoline (in-line & in-tank). Due to our homogeneous Meltblown, our sophisticated bonding technology and our possibility to laminate up to four layers we can provide easy convertibility and latest market solutions.

## GESSNER® Cabin Air Filter Media

Low pressure drop, high stiffness and high efficiency are the requirements we can fulfill with our media solutions. Our portfolio covers Meltblown and various Meltblown-Spunbond combinations for a very good life time & quality. We can convert a wide range of polymers, especially by using Polycarbonate the life time of cabin air filter media increases a lot.

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