



# **BRIEF INFORMATION**

# Diesel particulate filter (DPF) KITs - Easy2Fit®

- → Premium quality from the world market leader for exhaust systems Faurecia partnered with HELLA
- → All-in-one KIT: Including installation accessories and installation instructions
- ightarrow Coverage: Passenger cars and light commercial vehicles, 22 vehicle brands
- → Easy assembly, can be done by one person
- → Two variants: Silicon carbide and cordierite

## PRODUCT FEATURES

#### Easy2Fit® exhaust system KITs

Cumbersome transport, complex storage and difficult installation: exhaust systems present a number of logistical challenges for the aftermarket. To reduce not only the risk of damage to goods but also transportation costs, Faurecia Service has developed the Easy2Fit® product line: thanks to the innovative system, spare parts for exhaust systems (such as DPFs, catalytic converters, silencers or pipes), including installation accessories, fit into a handy box standardised for Euro pallets.

These high-quality exhaust system kits not only facilitate ordering and logistics, but above all they increase efficiency in the workshop.

### Benefits of diesel particulate filter (DPF) KITs - Easy2Fit®:

- → All-in-one: Including installation accessories and installation instructions.
- → An easy-to-fit diesel particulate filter KIT with all installation accessories.
- → Easy to assemble: Parts with a length of 60 to a maximum of 120 cm can be mounted by just one person.
- → Two variants: Silicon carbide ideal for short and long distances. Cordierite predominantly for long distances.

The Easy2Fit® KITs meet all quality standards of the OE industry with regard to vibrations, heat stability, leakages, noise development and durability. Tests are carried out at the Faurecia Test Centre in Bavans, France (certified: EN ISO 1400 as well as IATF 16949, including DIN EN ISO 9001: 2015).

# **PRODUCT FEATURES**

#### Silicon carbide SiC\* - For short and long distances



High proportion of city driving, frequent stopping and starting. Silicon carbide has a higher operating temperature and melting point than cordierite. This ensures regeneration even with high soot loads.

Silicon carbide consists of a man-made dark grey mineral that is characterised by being very hard and abrasion resistant. It has a high heat resistance and a large absorption volume for soot and ash. Silicon carbide comprises original equipment manufacturer quality.

- → Max. temperature > 2,000°
- → Soot mass limit 14 g/l
- → Weight 0.8 kg/l

#### Cordierite\* - Predominantly for long distances



High proportion of long-distance traffic and motorway journeys. The filter is exposed to a uniform soot load so that it can regenerate more smoothly.

Cordierite is a ceramic material made of aluminium magnesium silicate. Due to its porosity, cordierite filters offer excellent filtration efficiency. However, the lower heat resistance of cordierite can lead to faster overheating of the diesel particulate filter, which is why we recommend cordierite mainly for long-distance traffic.

- → Max. temperature 1,400°
- → Soot mass limit 6 g/l
- → Weight 0.4 kg/l

## LOGISTICS

Over 26,000 OE applications can be covered by approximately 3,300 different exhaust system kits across four product groups (DPF, catalytic converters, silencers, pipes). This reduces costs related to space and storage and streamlines logistics. In addition, there is only one part number **per assembly kit**. This not only optimises logistics but also creates a more efficient ordering process. This significantly lessens your workload as a wholesaler.

Furthermore, the cardboard boxes are suitable **for automated platforms**. They are also characterised by being particularly secure during transportation. Compared to conventionally packed exhaust systems, the damage rate during transport is reduced by up to 50 %. Furthermore, diverse items can be placed on Euro pallets.

<sup>\*</sup> Both filter variants are certified and homologated in line with EU directives. They filter the fine particles from the exhaust gas flow and ensure cleaner air in both in our cities and in our environment.

# Easy2Fit®: ALL-IN-ONE DIESEL PARTICULATE FILTER (DPF) KITS

Easy-to-fit premium-quality diesel particulate filter (DPF) kits, including the necessary installation parts, for easy ordering and installation.



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