

Fuel System: Various Components

Automotive | Engine | Fuel System

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Benefits

- Flame retardant
- · Improved flow
- Heat stabilized
- Sustainable
- High heat resistance
- · Reliable



Details

EcoPaXX® PA410, Stanyl® PA46 and Akulon® PA6 are reliable solutions for fuel system components due to their high resistance and impermeability to conventional gasoline fuel (E10) and more sustainable E85 fuel. EcoPaXX® PA410 is a high-performance aliphatic. biobased polyamide that uniquely balances the benefits of typical short and long chain polyamides, such as low moisture uptake and high mechanical performance. Stanyl® PA46 is the first high-temperature polyamide and the only aliphatic polyamide in its class. Akulon® PA6 is a thermoplastic with high heat resistant properties offering low warpage levels and high temperature resistance, which performs better than PP.

Products

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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical