Application solutions

Clean Air Inlet Ducts

Automotive | Engine | Air Intake

Benefits

- Lightweight
- Economical
- Reliable
- Durable
- Heat resistant
- Chemical resistant

Details

Arnitel® is a high-performance thermoplastic copolyester (TPC) for clean air inlet ducts that offers a unique combination of flexibility, high temperature resistance, and strength, with excellent processing characteristics. It allows for solutions that are 50% lighter than rubber. Arnitel® TPC is a reliable solution due to its perfect combination of high aging temperature resistance, good flexibility, and chemical resistance. Akulon® PA6 is a lightweight solution that is 40% lighter than metal making it ideal for more rigid duct solutions.

Products

Arnitel® PB582–H	Arnitel® PB500–H	Arnitel® HT8027
TPC–ET	TPC–ET	TPC-ES
Arnitel® HT7719	Akulon® K240-HP	Akulon® K240-HPG3
TPC-ES	PA6-I	PA6-I-GF15

Speciality products

Arnitel[®] HT

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