

Fans & Shrouds

Automotive / Engine / Cooling / Thermal management

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Benefits

- Reliable
- High heat resistance
- Excellent surface appearance
- Low warpage levels
- Cost effective
- High flowability enables thin wall designs



Details

Akulon® PA6 is a thermoplastic with high heat resistant properties making it an ideal choice for applications such as fans and shrouds due to its low warpage levels and high temperature resistance, which performs better than PP. Its excellent surface appearance surpasses PA66. Akulon® Ultraflow grades allow for more cost effectiveness due to 25% cycle time advantage and high flowability enabling thinner wall designs.

Products

ForTii® Ace MX52
PPA-GF40

Akulon® K224-HG7
PA6-GF35

Akulon® K224-HG6
PA6-GF30

Akulon® Ultraflow K-FHG7 /A
PA6-GF35

Akulon® Ultraflow K-FHGM24
PA6-(GF+MD)30

Akulon® Ultraflow K-FHG6/B
PA6-GF30

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