

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

PA6-(GF+MD)30

Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied.

Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

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