

# Pedals and Pedal Boxes

## Automotive | Interior | Pedal System

Print Date: 2024-10-15

### Benefits

- Reliable
- Heat resistant
- Great surface appearance
- Lightweight
- Cost effective
- High flowability enables thin wall designs



### Details

Akulon® PA6 is a thermoplastic with high heat resistant properties making it a superior choice over metal for applications such as pedals and pedal boxes. Offering high weldline performance and temperature resistance that is better than PP, its great 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

Akulon® K224-G8  
PA6-GF40

Akulon® Ultraflow K-FHG8  
PA6-GF40

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 values.

Copyright © Envalior 2024. All rights reserved. No part of the information may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of Envalior.