

# Coolant expansion tank

## Automotive

Print Date: 2024-06-20

### Benefits

- Application requirements Withstand under-the-hood temperatures of 105 to 150°C Internal coolant temperatures Withstand exposure to water/glycol Good welding properties Material properties Superior chemical stability and weld-line strength after ageing Excellent for under the bonnet conditions and temperatures



### Details

30% Weight reduction vs PA66; 50% cooling time reduction vs PA66; up to 60% carbon footprint reduction; Excellent retention of properties in water/glycol of 135°C; Drop-in solution for PA66-GF tooling if PA66 fails to meet requirements

### Products

EcoPaXX® Q-HG6  
PA410-GF30

Akulon® HR-HG6  
PA66-GF30

### Speciality products

EcoPaXX®

All the trademarks mentioned here are trademarks of Envalior. 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.