Application solutions

Coolant expansion tank

Automotive

Benefits

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

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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

Speciality products

EcoPaXX[®]

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