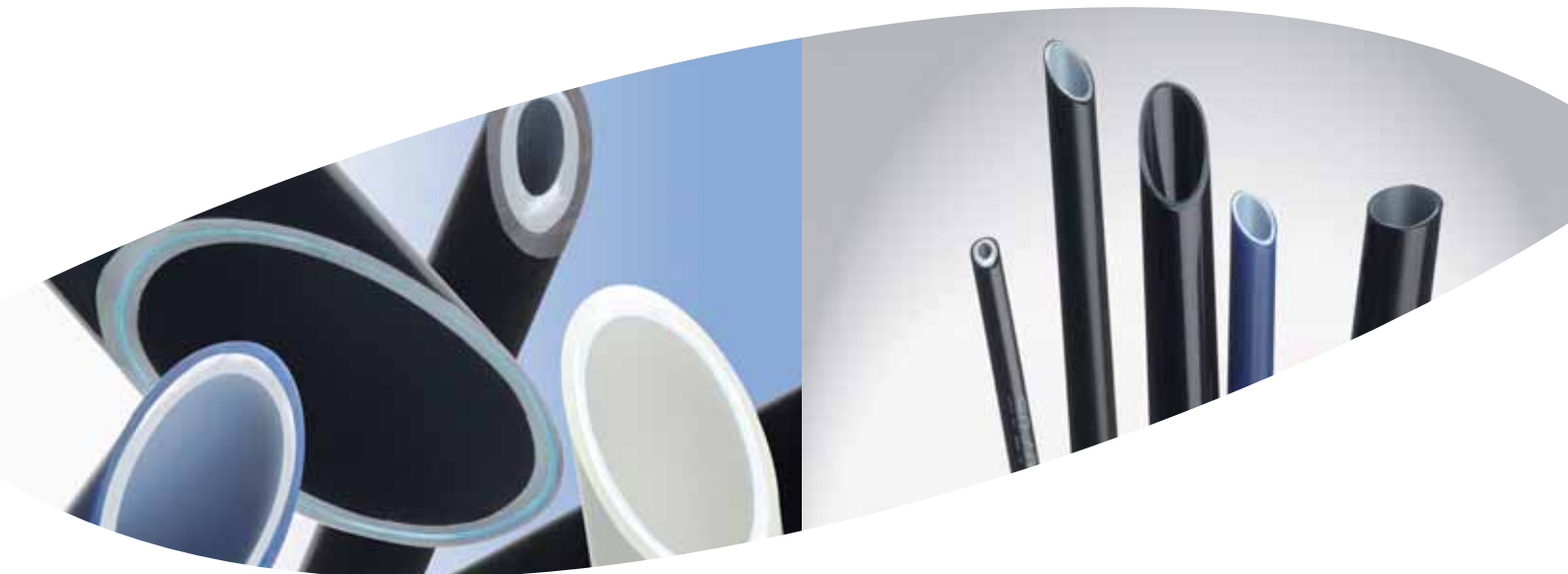
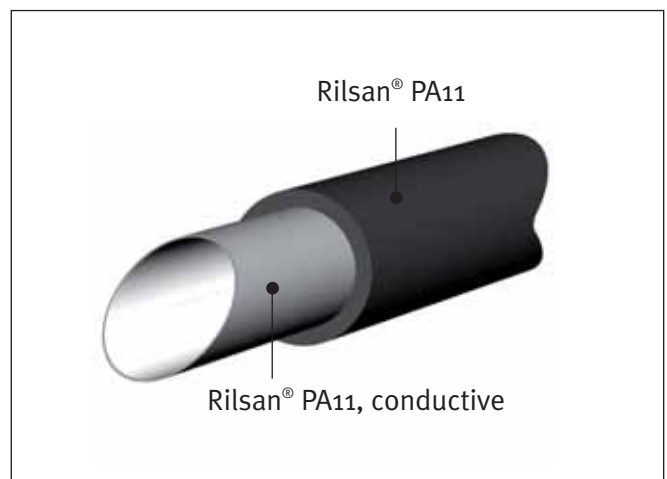


**RILPERM<sup>®</sup> 2101 MULTI-LAYER FUEL LINE STRUCTURE DELIVERS COST EFFECTIVE CONDUCTIVITY FOR HOT DIESEL & BIODIESEL FUEL SYSTEMS**



**Arkema's multi-layer fuel line technology**

**Rilperm<sup>®</sup> 2101** provide cost-effective conductivity for automotive fuel system applications such as fuel pump hoses, hot diesel and biodiesel fuel lines. This bi-layer system offers a unique combination of flexibility, resistance to biodiesel and conductivity. Rilperm<sup>®</sup> 2101 is perfectly adapted to stringent biodiesel applications at high temperatures thanks to the excellent compatibility of Rilsan<sup>®</sup> PA11 with biodiesel.



**Part Description:** Rilperm<sup>®</sup> 2101 two-layer fuel line

**Resin featured:** Rilsan<sup>®</sup> PA11 BESN 40 TL or Rilsan<sup>®</sup> BESN P210 TL; Conductive Rilsan<sup>®</sup> PA11 BESN P212 CTL

**Key performances:**

- Biodiesel resistance
- Conductivity
- Flexibility
- Hydrocarbon resistance
- Alcohol resistance
- Fitting retention
- High speed extrusion
- Easy processability

**Sample applications:** In-tank corrugated fuel pump lines, hot diesel and biodiesel fuel lines

**Values Delivered:** Rilperm<sup>®</sup> 2101 multi-layer technology delivers cost-effective conductivity combined with excellent compatibility of Rilsan<sup>®</sup> PA11 with biodiesel, the trusted solution for flexibility, aging, and fuel resistance for more than 50 years.

**Approval:** Approval at North American and European OEM upon request.

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With global brands like Rilsan®, Pebax® and Platamid®, unique products like Rilsan® PA11 and leading capacities in Rilsan® PA11 and 12, Arkema's Technical Polymers Division differentiates itself in the industry by providing its customers with global coverage and superior regional service from production and research facilities in Europe, Asia, and the USA.

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