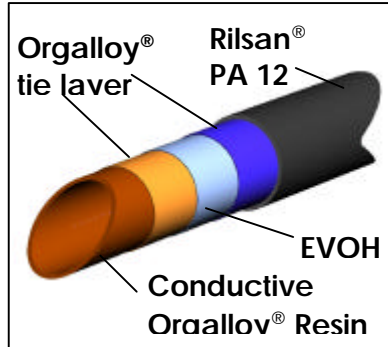


RILPERM® 5031 MULTI-LAYER FUEL LINES OFFER VERY LOW PERMEATION AND EXCELLENT CONDUCTIVITY COST COMPETITIVELY



Arkema's Rilperm® multi-layer fuel line 5031 represents the conductive version of Rilperm® 4030 is a universal fuel line solution. The patented double-barrier structure provides excellent fuel barrier for low permeation automotive fuel system applications, especially for methanol and ethanol-containing fuel

blends. Most notably, Rilperm® 5031 is extremely cost competitive, often costing less than other less-effective technologies. In addition, Rilperm® offers very low residual oligomer content.

Part Description: Rilperm® 5031 five-layer fuel line

Resins featured: Rilsan® PA 12, conductive Orgalloy® resin, Orgalloy® tie layer and resin, EVOH

Key performances:

- Conductivity
- Low permeation, especially of Ethanol and Methanol fuel blends
- Highly cost competitive
- Heat aging resistance
- Clean/low-oligomer
- High impact resistance
- Burst strength
- Easy processability

Sample Applications: Nearly all conductive low permeation fuel lines, conductive low permeation liquid fuel lines, conductive flex fuel lines

Values Delivered: Rilperm® 5031 is a universal conductive multi-layer tube technology with superior permeation barrier and low oligomer content achieved very cost effectively.

Our worldwide sales network can assist you in opening up new markets.

Sales offices:

Asia:

- Kuala Lumpur
- Manilla
- Tampei
- Beijing
- Seoul
- Shanghai
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- Kyoto
- Saigon
- Bangkok
- Singapore
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- Paris
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- Düsseldorf
- Amsterdam
- Milan
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- Praha
- Warsaw

USA:

- Philadelphia



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