

# sapa:

Innovative aluminium solutions



Sapa's innovative, solution driven focus is a "leading force" in aluminum extrusions for the automotive industry. With the capability to produce a comprehensive range of products for all types of light vehicles and over the road trucks in locations throughout North America, Europe and Asia, Sapa is a strong Tier 2 and T3 partner with global experience and resources to support your projects.

## Driving Lightweight Solutions



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## Our capabilities center around the following automotive "product lines":

- Impact Protection
- Structures
- Specialty Extrusions (including rod and bar for starting-stock)
- Powertrain
- Trim and Accessories
- HEV specific components
- Brake Modules

As your partner, we have application engineering, manufacturing and design specialists available to provide assistance in developing solutions to your most demanding applications. From providing long-length extrusions to fully fabricated components we have the facilities and equipment to meet your needs. In NA our fabrication capabilities include:

- Friction Stir Welding
- CNC Machining Centers
- Precision cutting, punching, forming and bending
- Deburring, beveling/chamfering
- Anodizing

Utilizing our [North American Technical Center](#) and our extensive Technical Resources in Europe and Asia we can provide product development and technical support. These capabilities include:

- FEA
- CFD
- Design optimization for extrusion
- Design for Manufacturing
- Crash analysis
- Metallurgical analysis
- Alloy development

## **Advantages**

With Sapa Extrusions as their supplier, manufacturers gain these advantages:

- Global presence
- Innovative design solutions
- Expertise on light weighting
- Just-In-Time delivery
- Unlimited manufacturing possibilities
- Quality assurance (ISO 9001 & ISO/TS 16949 certifications)
- Turnkey sub-assembly delivery
- Long term partnership

For more information about Sapa, please download our [North America Corporate Brochure](#)

## **Contact**

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